

Hercules Capital, Inc.  
Form 497  
March 09, 2018  
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**Filed Pursuant to Rule 497  
Registration No. 333-214767**

PROSPECTUS SUPPLEMENT

(To prospectus dated September 7, 2017)

**Up to 12,000,000 Shares**

**Common Stock**

We have entered into an equity distribution agreement, dated September 8, 2017, or the Equity Distribution Agreement, with JMP Securities LLC, or JMP Securities, relating to the shares of common stock offered by this prospectus supplement and the accompanying prospectus. Our common stock is listed on the New York Stock Exchange, or NYSE, under the trading symbol HTGC. The last reported sale price on the NYSE on March 6, 2018 was \$12.18 per share. The net asset value per share of our common stock at December 31, 2017 (the last date prior to the date of this prospectus supplement on which we determined net asset value) was \$9.96.

We are an internally managed, non-diversified, closed-end investment company that has elected to be regulated as a business development company under the Investment Company Act of 1940, as amended, or the 1940 Act. Our investment objective is to maximize our portfolio total return by generating current income from our debt investments and capital appreciation from our warrant and equity-related investments.

The Equity Distribution Agreement provides that we may offer and sell up to 12,000,000 shares of our common stock from time to time through JMP Securities, as our sales agent. Sales of our common stock, if any, under this prospectus supplement and the accompanying prospectus may be made in negotiated transactions or transactions that are deemed to be at the market, as defined in Rule 415 under the Securities Act of 1933, as amended, or the Securities Act, including sales made directly on the NYSE or similar securities exchange or sales made to or through a market maker other than on an exchange, at prices related to the prevailing market prices or at negotiated prices. As of the date of this prospectus supplement, we have sold approximately 2.1 million shares of our common stock under the Equity Distribution Agreement.

JMP Securities will receive a commission from us to be negotiated from time to time, but in no event in excess of 2.0% of the gross sales price of any shares of our common stock sold through JMP Securities under the Equity Distribution Agreement. JMP Securities is not required to sell any specific number or dollar amount of common stock, but will use its commercially reasonable efforts consistent with its sales and trading practices to sell the shares of our common stock offered by this prospectus supplement and the accompanying prospectus. See Plan of Distribution beginning on page S-68 of this prospectus supplement. The sales price per share of our common stock offered by this prospectus supplement and the accompanying prospectus, less JMP Securities' commission, will not be less than the net asset value per share of our common stock at the time of such sale.

Please read this prospectus supplement, and the accompanying prospectus, before investing, and keep it for future reference. The prospectus supplement and the accompanying prospectus contain important information about us that a prospective investor should know before investing in our common stock. We file annual, quarterly and current reports, proxy statements and other information about us with the Securities and Exchange Commission, or the SEC. This information is available free of charge by contacting us at 400 Hamilton Avenue, Suite 310, Palo Alto, California 94301, or by telephone by calling collect at (650) 289-3060 or on our website at [www.htgc.com](http://www.htgc.com). The information on our website is

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not incorporated by reference into this prospectus or the accompanying prospectus. The SEC also maintains a website at [www.sec.gov](http://www.sec.gov) that contains such information.

**An investment in our common stock involves risks, including the risk of a total loss of investment. In addition, the companies in which we invest are subject to special risks. See the Risk Factors section beginning on page S-15 of this prospectus supplement and page 14 of the accompanying prospectus to read about risks that you should consider before investing in our common stock, including the risk of leverage.**

**Neither the SEC nor any state securities commission has approved or disapproved of these securities or determined if this prospectus supplement or the accompanying prospectus is truthful or complete. Any representation to the contrary is a criminal offense.**

### **JMP Securities**

**The date of this prospectus supplement is March 9, 2018.**

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You should rely only on the information contained in this prospectus supplement and the accompanying prospectus. We have not, and JMP Securities has not, authorized any other person to provide you with different information. If anyone provides you with different or inconsistent information, you should not rely on it. We are not, and JMP Securities is not, making an offer to sell these securities in any jurisdiction where the offer or sale is not permitted. You should assume that the information contained in this prospectus supplement and the accompanying prospectus is accurate only as of the date on the front cover of this prospectus supplement and the accompanying prospectus, as applicable. Our business, financial condition, results of operations and prospects may have changed since that date.

This document is in two parts. The first part is this prospectus supplement, which describes the terms of this offering and also adds to and updates information contained in the accompanying prospectus. The second part is the accompanying prospectus, which gives more general information and disclosure. To the extent the information contained in this prospectus supplement differs from the information contained in the accompanying prospectus, the information in this prospectus supplement shall control. You should read this prospectus supplement and the accompanying prospectus together with the additional information described under the heading, Available Information before investing in our common stock.

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The following table is intended to assist you in understanding the various costs and expenses that an investor in our common stock will bear directly or indirectly. However, we caution you that some of the percentages indicated in the table below are estimates and may vary. The footnotes to the fee table state which items are estimates. Except where the context suggests otherwise, whenever this prospectus contains a reference to fees or expenses paid by you or us or that we will pay fees or expenses, stockholders will indirectly bear such fees or expenses as investors in Hercules Capital, Inc.

<b>Stockholder Transaction Expenses (as a percentage of the public offering price):</b>	
Sales load (as a percentage of offering price) <sup>(1)</sup>	2.00%
Offering expenses	0.31% <sup>(2)</sup>
Dividend reinvestment plan fees	<sup>(3)</sup>
<b>Total stockholder transaction expenses (as a percentage of the public offering price)</b>	<b>2.31%</b>
<b>Annual Expenses (as a percentage of net assets attributable to common stock):<sup>(4)</sup></b>	
Operating expenses	5.76% <sup>(5)(6)</sup>
Interest and fees paid in connection with borrowed funds	5.61% <sup>(7)</sup>
<b>Total annual expenses</b>	<b>11.37%<sup>(8)</sup></b>

- (1) Represents the estimated commission with respect to the shares of common stock being sold in this offering. JMP Securities will be entitled to compensation up to 2.00% of the gross proceeds of the sale of any shares of our common stock under the Equity Distribution Agreement, with the exact amount of such compensation to be mutually agreed upon by the Company and JMP Securities from time to time. There is no guarantee that there will be any sales of our common stock pursuant to this prospectus supplement and the accompanying prospectus.
- (2) The percentage reflects estimated offering expenses of approximately \$459,000, assuming all shares are offered under this prospectus supplement.
- (3) The expenses associated with the administration of our dividend reinvestment plan are included in Operating expenses. We pay all brokerage commissions incurred with respect to open market purchases, if any, made by the administrator under the plan. For more details about the plan, see Dividend Reinvestment Plan in the accompanying prospectus.
- (4) Net assets attributable to common stock equals the weighted average net assets for the year ended December 31, 2017, which is approximately \$830.7 million.
- (5) Operating expenses represent our actual operating expenses incurred for the year ended December 31, 2017, including all fees and expenses of our consolidated subsidiaries and excluding interests and fees on indebtedness. This percentage for the year ended December 31, 2016 was 6.21%. See Management's Discussion and Analysis and Results of Operations in this prospectus supplement and the accompanying prospectus and Management and Executive Compensation in the accompanying prospectus.
- (6) We do not have an investment adviser and are internally managed by our executive officers under the supervision of our Board of Directors. As a result, we do not pay investment advisory fees, but instead we pay the operating costs associated with employing investment management professionals.
- (7) Interest and fees paid in connection with borrowed funds represents our actual interest, fees and credit facility expenses incurred for the year ended December 31, 2017, including our Wells Facility, Union Bank Facility, the 2022 Notes, the 2024 Notes, the 2022 Convertible Notes, the 2021 Asset-Backed Notes and the SBA debentures, each of which is defined herein. This percentage for the year ended December 31, 2016 was 5.04%.
- (8) Total annual expenses is the sum of operating expenses, and interest and fees paid in connection with borrowed funds. This percentage for the year ended December 31, 2016 was 11.25%. Total annual expenses is presented as a percentage of weighted average net assets attributable to common stockholders, because the holders of shares of our common stock (and not the holders of our debt securities or preferred stock, if any) bear all of our fees and expenses, including the fees and expenses of our wholly-owned consolidated subsidiaries, all of which are included in this fee table presentation.

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**Example**

The following example demonstrates the projected dollar amount of total cumulative expenses that would be incurred over various periods with respect to a hypothetical investment in our common stock. These amounts are based upon our payment of annual operating expenses at the levels set forth in the table above and assume no additional leverage.

	<b>1 Year</b>	<b>3 Years</b>	<b>5 Years</b>	<b>10 Years</b>
You would pay the following expenses on a \$1,000 common stock investment, assuming a 5% annual return	\$ 131	\$ 326	\$ 499	\$ 845

The example and the expenses in the tables above should not be considered a representation of our future expenses, and actual expenses may be greater or lesser than those shown. Moreover, while the example assumes, as required by the applicable rules of the SEC, a 5% annual return, our performance will vary and may result in a return greater or lesser than 5%. In addition, while the example assumes reinvestment of all distributions at net asset value ( NAV ), participants in our dividend reinvestment plan may receive shares valued at the market price in effect at that time. This price may be at, above or below NAV. See Dividend Reinvestment Plan in the accompanying prospectus for additional information regarding our dividend reinvestment plan.

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**FORWARD-LOOKING STATEMENTS**

The matters discussed in this prospectus supplement and the accompanying prospectus, as well as in future oral and written statements by management of Hercules Capital, Inc., that are forward-looking statements are based on current management expectations that involve substantial risks and uncertainties which could cause actual results to differ materially from the results expressed in, or implied by, these forward-looking statements. Forward-looking statements relate to future events or our future financial performance. We generally identify forward-looking statements by terminology such as may, will, should, expects, plans, anticipates, could, intends, target, project, believes, estimates, predicts, potential or continue or the negative of these terms or other similar expressions. Important assumptions include ability to originate new investments, achieve certain margins and levels of profitability, the availability of additional capital, and the ability to maintain certain debt to asset ratios. In light of these and other uncertainties, the inclusion of a projection or forward-looking statement in this prospectus supplement and the accompanying prospectus should not be regarded as a representation by us that our plans or objectives will be achieved. The forward-looking statements contained in this prospectus supplement and the accompanying prospectus include statements as to:

our current and future management structure;

our future operating results;

our business prospects and the prospects of our prospective portfolio companies;

the impact of investments that we expect to make;

our informal relationships with third parties including in the venture capital industry;

the expected market for venture capital investments and our addressable market;

the dependence of our future success on the general economy and its impact on the industries in which we invest;

our ability to access debt markets and equity markets;

the ability of our portfolio companies to achieve their objectives;

our expected financings and investments;

our regulatory structure and tax status;

our ability to operate as a business development company, a small business investment company, or SBIC, and a regulated investment company, or RIC;

the adequacy of our cash resources and working capital;

the timing of cash flows, if any, from the operations of our portfolio companies;

the timing, form and amount of any distributions;

the impact of fluctuations in interest rates on our business;

the valuation of any investments in portfolio companies, particularly those having no liquid trading market; and

our ability to recover unrealized losses.

For a discussion of factors that could cause our actual results to differ from forward-looking statements contained in this prospectus supplement and the accompanying prospectus, please see the discussion under **Risk Factors** on page S-15 of this prospectus supplement and on page 14 of the accompanying prospectus. You should not place undue reliance on these forward-looking statements. The forward-looking statements made in this prospectus relate only to events as of the date on which the statements are made. We undertake no obligation to update any forward-looking statement to reflect events or circumstances occurring after the date of this prospectus.



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**Industry and Market Data**

We have compiled certain industry estimates presented in this prospectus supplement and the accompanying prospectus from internally generated information and data. While we believe our estimates are reliable, they have not been verified by any independent sources. The estimates are based on a number of assumptions, including increasing investment in venture capital and private equity-backed companies. Actual results may differ from projections and estimates, and this market may not grow at the rates projected, or at all. If this market fails to grow at projected rates, our business and the market price of our securities, including our common stock, could be materially adversely affected.

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**PROSPECTUS SUPPLEMENT SUMMARY**

*This summary highlights some of the information in this prospectus supplement and may not contain all of the information that is important to you. For a more complete understanding of this offering, we encourage you to read this entire prospectus supplement and the accompanying prospectus and the documents that are referenced in this prospectus supplement and the accompanying prospectus, together with any accompanying supplements. In this prospectus supplement and the accompanying prospectus, unless the context otherwise requires, the Company, Hercules, HTGC, we, us and our refer to Hercules Capital, Inc. and its wholly-owned subsidiaries and its affiliated securitization trusts.*

**Our Company**

We are a specialty finance company focused on providing senior secured loans to high-growth, innovative venture capital-backed companies in a variety of technology, life sciences and sustainable and renewable technology industries. Our investment objective is to maximize our portfolio's total return by generating current income from our debt investments and capital appreciation from our warrant and equity-related investments. We are an internally-managed, non-diversified closed-end investment company that has elected to be regulated as a business development company under the 1940 Act. Effective January 1, 2006, we elected to be treated for tax purposes as a RIC under the Internal Revenue Code of 1986, as amended, or the Code.

As of December 31, 2017, our total assets were approximately \$1.7 billion, of which our investments comprised \$1.5 billion at fair value and \$1.6 billion at cost. Since inception through December 31, 2017, we have made debt and equity commitments of almost \$7.3 billion to our portfolio companies.

We also make investments in qualifying small businesses through our two wholly-owned SBICs. Our SBIC subsidiaries, Hercules Technology II, L.P., or HT II, and Hercules Technology III, L.P., or HT III, hold approximately \$111.8 million and \$284.0 million in assets, respectively, and accounted for approximately 5.4% and 13.8% of our total assets, respectively, prior to consolidation at December 31, 2017. At December 31, 2017, we have issued \$190.2 million in SBA-guaranteed debentures in our SBIC subsidiaries. See Regulation Small Business Administration Regulations in the accompanying prospectus for additional information regarding our SBIC subsidiaries.

As of December 31, 2017, our investment professionals, including Manuel A. Henriquez, our co-founder, Chairman, President and Chief Executive Officer, are currently comprised of 35 professionals who have, on average, more than 15 years of experience in venture capital, structured finance, commercial lending or acquisition finance with the types of technology-related companies that we are targeting. We believe that we can leverage the experience and relationships of our management team to successfully identify attractive investment opportunities, underwrite prospective portfolio companies and structure customized financing solutions.

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**Organizational Chart**

The following chart summarizes our organizational structure as of March 6, 2018. This chart is provided for illustrative purposes only.

**Our Market Opportunity**

We believe that technology-related companies compete in one of the largest and most rapidly growing sectors of the U.S. economy and that continued growth is supported by ongoing innovation and performance improvements in technology products as well as the adoption of technology across virtually all industries in response to competitive pressures. We believe that an attractive market opportunity exists for a specialty finance company focused primarily on investments in structured debt with warrants in technology-related companies for the following reasons:

Technology-related companies have generally been underserved by traditional lending sources;

Unfulfilled demand exists for structured debt financing to technology-related companies due to the complexity of evaluating risk in these investments; and

Structured debt with warrants products are less dilutive and complement equity financing from venture capital and private equity funds.

***Technology-Related Companies are Underserved by Traditional Lenders.*** We believe many viable technology-related companies backed by financial sponsors have been unable to obtain sufficient growth financing from traditional lenders, including financial services companies such as commercial banks and finance companies because traditional lenders have continued to consolidate and have adopted a more risk-averse approach to lending. More importantly, we believe traditional lenders are typically unable to underwrite the risk associated with these companies effectively.

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The unique cash flow characteristics of many technology-related companies typically include significant research and development expenditures and high projected revenue growth thus often making such companies difficult to evaluate from a credit perspective. In addition, the balance sheets of these companies often include a disproportionately large amount of intellectual property assets, which can be difficult to value. Finally, the speed of innovation in technology and rapid shifts in consumer demand and market share add to the difficulty in evaluating technology-related companies.

Due to the difficulties described above, we believe traditional lenders generally refrain from entering the structured debt financing marketplace, instead preferring the risk-reward profile of asset-based lending. Traditional lenders generally do not have flexible product offerings that meet the needs of technology-related companies. The financing products offered by traditional lenders typically impose on borrowers many restrictive covenants and conditions, including limiting cash outflows and requiring a significant depository relationship to facilitate rapid liquidation.

***Unfulfilled Demand for Structured Debt Financing to Technology-Related Companies.*** Private debt capital in the form of structured debt financing from specialty finance companies continues to be an important source of funding for technology-related companies. We believe that the level of demand for structured debt financing is a function of the level of annual venture equity investment activity.

We believe that demand for structured debt financing is currently underserved. The venture capital market for the technology-related companies in which we invest has been active. Therefore, to the extent we have capital available, we believe this is an opportune time to be active in the structured lending market for technology-related companies.

***Structured Debt with Warrants Products Complement Equity Financing From Venture Capital and Private Equity Funds.*** We believe that technology-related companies and their financial sponsors will continue to view structured debt securities as an attractive source of capital because it augments the capital provided by venture capital and private equity funds. We believe that our structured debt with warrants products provide access to growth capital that otherwise may only be available through incremental investments by existing equity investors. As such, we provide portfolio companies and their financial sponsors with an opportunity to diversify their capital sources. Generally, we believe many technology-related companies at all stages of development target a portion of their capital to be debt in an attempt to achieve a higher valuation through internal growth. In addition, because financial sponsor-backed companies have reached a more mature stage prior to reaching a liquidity event, we believe our investments could provide the debt capital needed to grow or recapitalize during the extended period sometimes required prior to liquidity events.

### **Our Business Strategy**

Our strategy to achieve our investment objective includes the following key elements:

***Leverage the Experience and Industry Relationships of Our Management Team and Investment Professionals.*** We have assembled a team of experienced investment professionals with extensive experience as venture capitalists, commercial lenders, and originators of structured debt and equity investments in technology-related companies.

***Mitigate Risk of Principal Loss and Build a Portfolio of Equity-Related Securities.*** We expect that our investments have the potential to produce attractive risk-adjusted returns through current income, in the form of interest and fee income, as well as capital appreciation from warrant and equity-related securities. We believe that we can mitigate the risk of loss on our debt investments through the combination of loan principal amortization, cash interest payments, relatively short maturities (typically between 24 - 48 months), security

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interests in the assets of our portfolio companies, and on select investment covenants requiring prospective portfolio companies to have certain amounts of available cash at the time of our investment and the continued support from a venture capital or private equity firm at the time we make our investment.

***Provide Customized Financing Complementary to Financial Sponsors' Capital.*** We offer a broad range of investment structures and possess expertise and experience to effectively structure and price investments in technology-related companies.

***Invest at Various Stages of Development.*** We provide growth capital to technology-related companies at all stages of development, including select publicly listed companies and select special opportunity lower middle market companies that require additional capital to fund acquisitions, recapitalizations and refinancings and established-stage companies.

***Benefit from Our Efficient Organizational Structure.*** We believe that the perpetual nature of our corporate structure enables us to be a long-term partner for our portfolio companies in contrast to traditional investment funds, which typically have a limited life. In addition, because of our access to the equity markets, we believe that we may benefit from a lower cost of capital than that available to private investment funds.

***Deal Sourcing Through Our Proprietary Database.*** We have developed a proprietary and comprehensive structured query language-based database system to track various aspects of our investment process including sourcing, originations, transaction monitoring and post-investment performance.

**Recent Developments****Distribution Declaration**

On February 14, 2018 our Board of Directors declared a cash distribution of \$0.31 per share to be paid on March 12, 2018 to shareholders of record as of March 5, 2018. This distribution represents our fiftieth consecutive distribution since our initial public offering, bringing the total cumulative distribution to date to \$14.02 per share.

**Closed and Pending Commitments**

As of March 6, 2018, we have:

Closed debt and equity commitments of approximately \$172.4 million to new and existing portfolio companies and funded approximately \$109.3 million subsequent to December 31, 2017.

Pending commitments (signed non-binding term sheets) of approximately \$35.0 million.

The table below summarizes our year-to-date closed and pending commitments as follows:

<b>Closed Commitments and Pending Commitments (in millions)</b>			
January 1	December 31, 2017	Closed Commitments	\$ 882.0
January 1	March 6, 2018	Closed Commitments <sup>(a)</sup>	\$ 172.4
		Pending Commitments (as of March 6, 2018) <sup>(b)</sup>	\$ 35.0
<b>Closed and Pending Commitments as of March 6, 2018</b>			<b>\$ 1,089.4</b>

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- a. Closed Commitments may include renewals of existing credit facilities. Not all Closed Commitments result in future cash requirements. Commitments generally fund over the two succeeding quarters from close.
- b. Not all pending commitments (signed non-binding term sheets) are expected to close and they do not necessarily represent any future cash requirements.

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#### **Redemption of 2024 Notes**

On February 9, 2018, our Board of Directors approved a redemption of \$100.0 million of our outstanding aggregate principal amount of the 2024 Notes and notice for such redemption has been provided. We have publicly announced our intention to redeem this portion of the 2024 Notes on April 2, 2018.

#### **Restricted Stock Unit Grants**

In January 2018, we granted 746,684 restricted stock units pursuant to the amended 2004 Plan.

#### **ATM Equity Program Issuances**

Subsequent to December 31, 2017 and as of February 16, 2018, we sold 478,000 shares of common stock for total accumulated net proceeds of approximately \$6.2 million, including \$56,000 of offering expenses, under our Equity Distribution Agreement with JMP Securities. As of February 16, 2018 approximately 9.9 million shares remain available for issuance and sale under the equity distribution agreement.

#### **Portfolio Company Developments**

As of March 6, 2018, we held warrants or equity positions in two companies that have filed registration statements on Form S-1 with the SEC in contemplation of potential initial public offerings. Both companies filed confidentially under the Jumpstart Our Business Startups Act of 2012 (the JOBS Act ). There can be no assurance that these companies will complete their initial public offerings in a timely manner or at all. In addition, subsequent to December 31, 2017, our portfolio companies announced or completed the following liquidity events:

1. In September 2017, our portfolio company Inotek Pharmaceuticals Corporation announced they had entered into a definitive merger agreement with Rocket Pharmaceuticals Ltd. The deal was completed on January 4, 2018. The combined company will be named Rocket Pharmaceuticals, Inc. and is now listed on the NASDAQ Global Market under the symbol RCKT and began trading on January 5, 2018
2. In October 2017, our portfolio company Neothetics, Inc. announced they have entered into a definitive agreement under which privately-held Evofem Biosciences will merge with a wholly-owned subsidiary of Neothetics in an all-stock transaction. In January 2018, Evofem Biosciences completed the reverse merger acquisition of Neothetics and its stock began trading on the NASDAQ Capital Market under the ticker symbol EVFM.

#### **General Information**

Our principal executive offices are located at 400 Hamilton Avenue, Suite 310, Palo Alto, California 94301, and our telephone number is (650) 289-3060. We also have offices in Boston, MA, New York, NY, Washington, DC, Hartford, CT, and San Diego, CA. We maintain a website on the Internet at [www.htgc.com](http://www.htgc.com). We make available, free of charge, on our website our proxy statement, annual report on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and amendments to those reports as soon as reasonably practicable after we electronically file such material with, or furnish it to, the SEC. Information contained on our website is not incorporated by reference into this prospectus supplement or the accompanying prospectus, and you should not consider that information to be part of this prospectus supplement or the accompanying prospectus.

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We file annual, quarterly and current periodic reports, proxy statements and other information with the SEC under the Securities Exchange Act of 1934, as amended, or the Exchange Act. This information is available at the SEC's public reference room at 100 F Street, N.E., Washington, D.C. 20549. You may obtain information about the operation of the SEC's public reference room by calling the SEC at (202) 551-8090. In addition, the SEC maintains an Internet website, at [www.sec.gov](http://www.sec.gov), that contains reports, proxy and information statements, and other information regarding issuers, including us, who file documents electronically with the SEC.

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**THE OFFERING**

Common stock offered by us	Up to 12,000,000 shares of our common stock. As of the date of this prospectus supplement, approximately 9.9 million shares of common stock remain available for sale under the Equity Distribution Agreement.
Common stock outstanding prior to this offering	85,222,370 shares
Manner of offering	At the market offering that may be made from time to time through JMP Securities, as sales agent, using commercially reasonable efforts. See Plan of Distribution in this prospectus supplement.
Use of proceeds	<p>We expect to use the net proceeds from this offering to fund investments in debt and equity securities in accordance with our investment objectives, to make acquisitions, retire certain debt obligations and for other general corporate purposes.</p> <p>Pending such uses and investments, we will invest a portion of the net proceeds of this offering primarily in cash, cash equivalents, U.S. government securities or high-quality debt securities maturing in one year or less from the time of investment. Our ability to achieve our investment objectives may be limited to the extent that the net proceeds of this offering, pending full investment, are held in lower yielding short-term instruments. See Use of Proceeds in this prospectus supplement.</p>
Distribution	To the extent that we have income available, we intend to distribute quarterly distributions to our stockholders. The amount of our distributions, if any, will be determined by our Board of Directors. Any distributions to our stockholders will be declared out of assets legally available for distribution. See Price Range of Common Stock and Distributions in the accompanying prospectus.
Taxation	We have elected to be treated for federal income tax purposes as a RIC under Subchapter M of the Code. As a RIC, we generally do not have to pay corporate-level federal income taxes on any ordinary income or capital gains that we distribute to our stockholders as distributions. To maintain our RIC tax status, we must meet specified source-of-income and asset diversification requirements and distribute annually at least 90% of our ordinary income and realized net short-term capital gains in excess of realized net long-term capital losses, if any. See Price Range of Common Stock and Distributions in the accompanying prospectus and Certain United States Federal Income Tax Considerations in the accompanying prospectus.
New York Stock Exchange symbol	HTGC



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Risk factors

An investment in our common stock is subject to risks and involves a heightened risk of total loss of investment. In addition, the companies in which we invest are subject to special risks. See **Risk Factors** beginning on page S-15 of this prospectus supplement and page 14 of the accompanying prospectus to read about factors you should consider, including the risk of leverage, before investing in our common stock.

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The selected consolidated financial data should be read in conjunction with Management's Discussion and Analysis of Financial Condition and Results of Operations, Senior Securities and the consolidated financial statements and related notes included elsewhere herein. The selected balance sheet data as of the end of fiscal year 2017, 2016, 2015, 2014, and 2013 and the financial statement of operations data for fiscal years 2017, 2016, 2015, 2014, and 2013 has been derived from our audited financial statements, which have been audited by PricewaterhouseCoopers LLP, our independent registered public accounting firm, but not all of which are presented in this prospectus supplement. The historical data are not necessarily indicative of results to be expected for any future period.

(in thousands, except per share amounts)	For the Year Ended December 31,				
	2017	2016	2015	2014	2013
<b>Investment income:</b>					
Interest	\$ 172,196	\$ 158,727	\$ 140,266	\$ 126,618	\$ 123,671
Fees	18,684	16,324	16,866	17,047	16,042
<b>Total investment income</b>	<b>190,880</b>	<b>175,051</b>	<b>157,132</b>	<b>143,665</b>	<b>139,713</b>
<b>Operating expenses:</b>					
Interest	37,857	32,016	30,834	28,041	30,334
Loan fees	8,728	5,042	6,055	5,919	4,807
General and administrative:					
Legal expenses	4,572	4,823	3,079	1,366	1,440
Other expenses	11,533	11,283	13,579	8,843	7,914
Total general and administrative	16,105	16,106	16,658	10,209	9,354
Employee Compensation:					
Compensation and benefits	24,555	22,500	20,713	16,604	16,179
Stock-based compensation	7,191	7,043	9,370	9,561	5,974
Total employee compensation	31,746	29,543	30,083	26,165	22,153
<b>Total operating expenses</b>	<b>94,436</b>	<b>82,707</b>	<b>83,630</b>	<b>70,334</b>	<b>66,648</b>
Other income (loss)		8,000	(1)	(1,581)	
<b>Net investment income</b>	<b>96,444</b>	<b>100,344</b>	<b>73,501</b>	<b>71,750</b>	<b>73,065</b>
Net realized gain (loss) on investments	(26,711)	4,576	5,147	20,112	14,836
Net change in unrealized appreciation (depreciation) on investments	9,265	(36,217)	(35,732)	(20,674)	11,545
<b>Total net realized and unrealized gain (loss)</b>	<b>(17,446)</b>	<b>(31,641)</b>	<b>(30,585)</b>	<b>(562)</b>	<b>26,381</b>
<b>Net increase in net assets resulting from operations</b>	<b>\$ 78,998</b>	<b>\$ 68,703</b>	<b>\$ 42,916</b>	<b>\$ 71,188</b>	<b>\$ 99,446</b>
Change in net assets per common share (basic)	\$ 0.95	\$ 0.91	\$ 0.60	\$ 1.12	\$ 1.67
Distributions declared per common share:	\$ 1.24	\$ 1.24	\$ 1.24	\$ 1.24	\$ 1.11

(in thousands, except per share amounts)	For the Year Ended December 31,				
	2017	2016	2015	2014	2013
<b>Balance sheet data:</b>					
Investments, at value	\$ 1,542,214	\$ 1,423,942	\$ 1,200,638	\$ 1,020,737	\$ 910,295
Cash and cash equivalents	91,309	13,044	95,196	227,116	268,368
Total assets	1,654,715	1,464,204	1,334,761	1,299,223	1,221,715
Total liabilities	813,748	676,260	617,627	640,359	571,708

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Total net assets	840,967	787,944	717,134	658,864	650,007
<b>Other Data:</b>					
Total return <sup>(3)</sup>	1.47%	26.87%	(9.70%)	(1.75%)	58.49%
Total debt investments, at value	1,415,984	1,328,803	1,110,209	923,906	821,988
Total warrant investments, at value	36,869	27,485	22,987	25,098	35,637
Total equity investments, at value	89,361	67,654	67,442	71,733	52,670

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(in thousands, except per share amounts)	For the Year Ended December 31,				
	2017	2016	2015	2014	2013
Unfunded Commitments <sup>(2)</sup>	73,604	59,683	75,402	147,689	69,091
Net asset value per share <sup>(1)</sup>	\$ 9.96	\$ 9.90	\$ 9.94	\$ 10.18	\$ 10.51

- (1) Based on common shares outstanding at period end.
- (2) Amount represents unfunded commitments, including undrawn revolving facilities, which are available at the request of the portfolio company. Amount excludes unfunded commitments which are unavailable due to the borrower having not met certain milestones.
- (3) The total return equals the change in the ending market value over the beginning of the period price per share plus distributions paid per share during the period, divided by the beginning price assuming the distribution is reinvested on the date of the issuance. The total return does not reflect any sales load that must be paid by investors.

The following tables set forth certain quarterly financial information for each of the eight quarters up to and ending December 31, 2017. This information was derived from our unaudited consolidated financial statements. Results for any quarter are not necessarily indicative of results for the full year or for any future quarter.

(in thousands, except per share data)	Quarter Ended			
	March 31, 2017	June 30, 2017	September 30, 2017	December 31, 2017
Total investment income	\$ 46,365	\$ 48,452	\$ 45,865	\$ 50,198
Net investment income	22,678	25,275	23,973	24,518
Net increase (decrease) in net assets resulting from operations	(5,588)	33,149	33,072	18,365
Change in net assets resulting from operations per common share (basic)	\$ (0.07)	\$ 0.40	\$ 0.40	\$ 0.22

(in thousands, except per share data)	Quarter Ended			
	March 31, 2016	June 30, 2016	September 30, 2016	December 31, 2016
Total investment income	\$ 38,939	\$ 43,538	\$ 45,102	\$ 47,472
Net investment income	20,097	23,354	23,776	33,117
Net increase in net assets resulting from operations	14,295	9,475	30,812	14,121
Change in net assets resulting from operations per common share (basic)	\$ 0.20	\$ 0.13	\$ 0.41	\$ 0.18

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**RISK FACTORS**

*Investing in our securities may be speculative and involves a high degree of risk. You should consider carefully the risks described below and all other information contained in this prospectus supplement. The risks set forth below are not the only risks we face. Additional risks and uncertainties not presently known to us or not presently deemed material by us may also impair our operations and performance. If any of the following risks occur, our business, financial condition and results of operations could be materially adversely affected. In such case, our NAV and the trading price of our securities could decline, and you may lose all or part of your investment.*

**Risks Related to our Business Structure**

***As an internally managed business development company, we are subject to certain restrictions that may adversely affect our business.***

As an internally managed business development company, the size and categories of our assets under management is limited, and we are unable to offer as wide a variety of financial products to prospective portfolio companies and sponsors (potentially limiting the size and diversification of our asset base). We therefore may not achieve efficiencies of scale and greater management resources available to externally managed business development companies.

Additionally, as an internally managed business development company, our ability to offer more competitive and flexible compensation structures, such as offering both a profit sharing plan and an equity incentive plan, is subject to the limitations imposed by the 1940 Act, which limits our ability to attract and retain talented investment management professionals. As such, these limitations could inhibit our ability to grow, pursue our business plan and attract and retain professional talent, any or all of which may have a negative impact on our business, financial condition and results of operations.

***As an internally managed business development company, we are dependent upon key management personnel for their time availability and for our future success, particularly Manuel A. Henriquez, and if we are not able to hire and retain qualified personnel, or if we lose any member of our senior management team, our ability to implement our business strategy could be significantly harmed.***

As an internally managed business development company, our ability to achieve our investment objectives and to make distributions to our stockholders depends upon the performance of our senior management. We depend upon the members of our senior management, particularly Mr. Henriquez, as well as other key personnel for the identification, final selection, structuring, closing and monitoring of our investments. These employees have critical industry experience and relationships on which we rely to implement our business plan. If we lose the services of Mr. Henriquez or any senior management members, we may not be able to operate the business as we expect, and our ability to compete could be harmed, which could cause our operating results to suffer. Furthermore, we do not have an employment agreement with Mr. Henriquez or our senior management that restricts them from creating new investment vehicles subject to compliance with applicable law. We believe our future success will depend, in part, on our ability to identify, attract and retain sufficient numbers of highly skilled employees. If we do not succeed in identifying, attracting and retaining such personnel, we may not be able to operate our business as we expect. In connection with our recruiting, branding and marketing efforts, we may, among other things, make charitable contributions in amounts we believe to be immaterial and that do not exceed \$500,000 in the aggregate in any year. We believe that many of these contributions help us raise our profile in the communities and benefit us in attracting and retaining talent and investment opportunities.

As an internally managed business development company, our compensation structure is determined and set by our Board of Directors. This structure currently includes salary and bonus and incentive compensation, which is issued through grants and subsequent vesting of restricted stock. We are not generally permitted by the 1940 Act to employ an incentive compensation structure that directly ties performance of our investment portfolio and results of operations to compensation owing to our granting of restricted stock as incentive compensation.

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Members of our senior management may receive offers of more flexible and attractive compensation arrangements from other companies, particularly from investment advisers to externally managed business development companies that are not subject to the same limitations on incentive-based compensation that we, as an internally managed business development company are subject to. We do not currently have agreements with certain members of our senior management that prohibit them from leaving and competing with our business and certain States limit our ability to have such agreements. In addition, the evaluation of alternative management structures discussed above may lead to changes in our management structure. A departure by one or more members of our senior management could have a negative impact on our business, financial condition and results of operations.

***Our business model depends to a significant extent upon strong referral relationships with venture capital and private equity fund sponsors, and our inability to develop or maintain these relationships, or the failure of these relationships to generate investment opportunities, could adversely affect our business.***

We expect that members of our management team will maintain their relationships with venture capital and private equity firms, and we will rely to a significant extent upon these relationships to provide us with our deal flow. If we fail to maintain our existing relationships, our relationships become strained as a result of enforcing our rights with respect to non-performing portfolio companies in protecting our investments or we fail to develop new relationships with other firms or sources of investment opportunities, then we will not be able to grow our investment portfolio. In addition, persons with whom members of our management team have relationships are not obligated to provide us with investment opportunities and, therefore, there is no assurance that such relationships will lead to the origination of debt or other investments.

***We may be the target of litigation.***

We may be the target of securities litigation in the future, particularly if the trading price of our common stock and our debt securities fluctuates significantly. We could also generally be subject to litigation, including derivative actions by our stockholders. Any litigation could result in substantial costs and divert management's attention and resources from our business and cause a material adverse effect on our business, financial condition and results of operations.

***We operate in a highly competitive market for investment opportunities, and we may not be able to compete effectively.***

A number of entities compete with us to make the types of investments that we plan to make in prospective portfolio companies. We compete with a large number of venture capital and private equity firms, as well as with other investment funds, business development companies, investment banks and other sources of financing, including traditional financial services companies such as commercial banks and finance companies. Many of our competitors are substantially larger and have considerably greater financial, technical, marketing and other resources than we do. For example, some competitors may have a lower cost of funds and/or access to funding sources that are not available to us. This may enable some competitors to make loans with interest rates that are comparable to or lower than the rates that we typically offer.

A significant increase in the number and/or the size of our competitors, including traditional commercial lenders and other financing sources, in technology-related industries could force us to accept less attractive investment terms. We may be unable to capitalize on certain opportunities if we do not match competitors' pricing, terms and structure. If we do match competitors' pricing, terms or structure, we may experience decreased net interest income and increased risk of credit losses. In addition, some of our competitors may have higher risk tolerances or different risk assessments, which could allow them to consider a wider variety of investments, establish more relationships and build their market shares. An increasing number of competitors may also have the effect of compressing our margins, which could harm our ability to retain employees, increase our operating costs, and decrease the amount and frequency of future distributions. Furthermore, many potential



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competitors are not subject to the regulatory restrictions that the 1940 Act imposes on us as a business development company or that the Code imposes on us as a RIC. If we are not able to compete effectively, our business, financial condition, and results of operations will be adversely affected. As a result of this competition, there can be no assurance that we will be able to identify and take advantage of attractive investment opportunities, or that we will be able to fully invest our available capital.

*If we are unable to manage our future growth effectively, we may be unable to achieve our investment objective, which could adversely affect our financial condition and results of operations and cause the value of your investment to decline.*

Our ability to achieve our investment objective will depend on our ability to sustain growth. Sustaining growth will depend, in turn, on our senior management team's ability to identify, evaluate, finance and invest in suitable companies that meet our investment criteria. Accomplishing this result on a cost-effective basis is largely a function of our marketing capabilities, our management of the investment process, our ability to provide efficient services and our access to financing sources on acceptable terms. Organizational growth and scale-up of our investments could strain our existing managerial, investment, financial and other resources. Management of our growth could divert financial resources from other projects. Failure to manage our future growth effectively could lead to a decrease in our future distributions and have a material adverse effect on our business, financial condition and results of operations.

*Because we intend to distribute substantially all of our income to our stockholders in order to qualify as a RIC, we will continue to need additional capital to finance our growth. If additional funds are unavailable or not available on favorable terms, our ability to grow will be impaired.*

In order to satisfy the tax requirements applicable to a RIC and to minimize or avoid being subject to income and excise taxes, we intend to make distributions to our stockholders treated as dividends for U.S. federal income tax purposes generally of an amount at least equal to substantially all of our net ordinary income and realized net capital gains except for certain realized net capital gains, which we may retain, pay applicable income taxes with respect thereto and elect to treat as deemed distributions to our stockholders. As a business development company, we generally are required to meet a coverage ratio of total assets to total borrowings and other senior securities, which includes all of our borrowings and any preferred stock that we may issue in the future, of at least 200%. This requirement limits the amount that we may borrow. This limitation may prevent us from incurring debt and require us to raise additional equity at a time when it may be disadvantageous to do so. We cannot assure you that debt and equity financing will be available to us on favorable terms, or at all, and debt financings may be restricted by the terms of any of our outstanding borrowings. If we are unable to incur additional debt, we may be required to raise additional equity at a time when it may be disadvantageous to do so. In addition, shares of closed-end investment companies have recently traded at discounts to their NAV.

This characteristic of closed-end investment companies is separate and distinct from the risk that our NAV per share may decline. We cannot predict whether shares of our common stock will trade above, at or below our NAV. If our common stock trades below its NAV, we generally will not be able to issue additional shares of our common stock at its market price without first obtaining the approval for such issuance from our stockholders and our independent directors. If additional funds are not available to us, we could be forced to curtail or cease new lending and investment activities, and our NAV could decline. In addition, our results of operations and financial condition could be adversely affected.

*Because most of our investments typically are not in publicly-traded securities, there is uncertainty regarding the value of our investments, which could adversely affect the determination of our NAV.*

At December 31, 2017, portfolio investments, whose fair value is determined in good faith by the Board of Directors, were approximately 93.2% of our total assets. We expect our investments to continue to consist primarily of securities issued by privately-held companies, the fair value of which is not readily determinable. In

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addition, we are not permitted to maintain a general reserve for anticipated loan losses. Instead, we are required by the 1940 Act to specifically value each investment and record an unrealized gain or loss for any asset that we believe has increased or decreased in value.

There is no single standard for determining fair value in good faith. We value these securities at fair value as determined in good faith by our Board of Directors, based on the recommendations of our Audit Committee. In making a good faith determination of the value of these securities, we generally start with the cost basis of each security, which includes the amortized original issue discount, or OID, and payment-in-kind, or PIK, interest, if any. The Audit Committee uses its best judgment in arriving at the fair value of these securities. As a result, determining fair value requires that judgment be applied to the specific facts and circumstances of each portfolio investment while applying a valuation process for the types of investments we make, which includes but is not limited to deriving a hypothetical exit price.

However, the Board of Directors retains ultimate authority as to the appropriate valuation of each investment. Because such valuations are inherently uncertain and may be based on estimates, our determinations of fair value may differ materially from the values that would be assessed if a ready market for these securities existed. We adjust quarterly the valuation of our portfolio to reflect the Board of Directors determination of the fair value of each investment in our portfolio. Any changes in fair value are recorded in our statement of operations as net change in unrealized appreciation or depreciation. Our NAV could be adversely affected if our determinations regarding the fair value of our investments were materially higher than the values that we ultimately realize upon the disposal of such securities.

***Because we have substantial indebtedness, there could be increased risk in investing in our company.***

Lenders have fixed dollar claims on our assets that are superior to the claims of stockholders, and we have granted, and may in the future grant, lenders a security interest in our assets in connection with borrowings. In the case of a liquidation event, those lenders would receive proceeds before our stockholders. In addition, borrowings, also known as leverage, magnify the potential for gain or loss on amounts invested and, therefore, increase the risks associated with investing in our securities. Leverage is generally considered a speculative investment technique. If the value of our assets increases, then leverage would cause the NAV attributable to our common stock to increase more than it otherwise would have had we not leveraged. Conversely, if the value of our assets decreases, leverage would cause the NAV attributable to our common stock to decline more than it otherwise would have had we not used leverage. Similarly, any increase in our revenue in excess of interest expense on our borrowed funds would cause our net income to increase more than it would without the leverage. Any decrease in our revenue would cause our net income to decline more than it would have had we not borrowed funds and could negatively affect our ability to make distributions on common stock. Our ability to service any debt that we incur will depend largely on our financial performance and will be subject to prevailing economic conditions and competitive pressures. We and, indirectly, our stockholders will bear the cost associated with our leverage activity. If we are not able to service our substantial indebtedness, our business could be harmed materially.

Our secured credit facilities with Wells Fargo Capital Finance LLC (the Wells Facility ) and MUFG Union Bank, N.A. (the Union Bank Facility, and together with the Wells Facility, our Credit Facilities ), our 2022 Notes, our 2024 Notes, our 2021 Asset-Backed Notes, and our 2022 Convertible Notes (as each term is defined below) contain financial and operating covenants that could restrict our business activities, including our ability to declare dividend distributions if we default under certain provisions.

As of December 31, 2017, we had no borrowings outstanding under the Wells Facility and the Union Bank Facility. In addition, as of December 31, 2017, we had approximately \$190.2 million of indebtedness outstanding incurred by our SBIC subsidiaries, approximately \$150.0 million in aggregate principal amount of 4.625% notes due 2022 (the 2022 Notes ), approximately \$183.5 million in aggregate principal amount of 6.25% notes due 2024 (the 2024 Notes ), approximately \$49.2 million in aggregate principal amount of fixed rate asset-backed

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notes issued in November 2014 (the 2021 Asset-Backed Notes ) in connection with our \$237.4 million debt securitization (the 2014 Debt Securitization ) and approximately \$230.0 million in aggregate principal amount of 4.375% convertible notes due 2022 (the 2022 Convertible Notes ).

There can be no assurance that we will be successful in obtaining any additional debt capital on terms acceptable to us or at all. If we are unable to obtain debt capital, then our equity investors will not benefit from the potential for increased returns on equity resulting from leverage to the extent that our investment strategy is successful and we may be limited in our ability to make new commitments or fundings to our portfolio companies.

As a business development company, generally, we are not permitted to incur indebtedness unless immediately after such borrowing we have an asset coverage for total borrowings of at least 200% (i.e., the amount of debt may not exceed 50% of the value of our assets). In addition, we may not be permitted to declare any cash distribution on our outstanding common shares, or purchase any such shares, unless, at the time of such declaration or purchase, we have asset coverage of at least 200% after deducting the amount of such distribution or purchase price. If this ratio declines below 200%, we may not be able to incur additional debt and may need to sell a portion of our investments to repay some debt when it is disadvantageous to do so, and we may not be able to make distributions. Legislation introduced in the U.S. House of Representatives during the 114<sup>th</sup> Congress proposed to modify this section of the 1940 Act and increase the amount of debt that business development companies may incur by modifying the asset coverage percentage from 200% to 150%. If such legislation is passed, we may be able to incur additional indebtedness in the future and, therefore, your risk of an investment in our securities may increase.

As of December 31, 2017 our asset coverage ratio under our regulatory requirements as a business development company was 236.7% excluding our SBIC debentures as a result of our exemptive order from the SEC that allows us to exclude all SBA leverage from our asset coverage ratio and was 204.3% when including all SBA leverage.

Based on assumed leverage equal to 95.5% of our net assets as of December 31, 2017, our investment portfolio would have been required to experience an annual return of at least 2.9% to cover annual interest payments on our additional indebtedness.

*Illustration.* The following table illustrates the effect of leverage on returns from an investment in our common stock assuming various annual returns, net of expenses. The calculations in the table below are hypothetical and actual returns may be higher or lower than those appearing below.

	Annual Return on Our Portfolio (Net of Expenses)				
	-10%	-5%	0%	5%	10%
Corresponding return to stockholder <sup>(1)</sup>	(25.31%)	(15.48%)	(5.64%)	4.20%	14.04%

(1) Assumes \$1.7 billion in total assets, \$802.9 million in debt outstanding, \$841.0 million in stockholders' equity, and an average cost of funds of 5.9%, which is the approximate average cost of borrowed funds, including our SBA debentures, 2022 Notes, 2024 Notes, 2021 Asset-Backed Notes, 2022 Convertible Notes, and Credit Facilities for the period ended December 31, 2017. Actual interest payments may be different.

***It is likely that the terms of any current or future long-term or revolving credit or warehouse facility we may enter into in the future could constrain our ability to grow our business.***

Under our borrowings and our Credit Facilities, current lenders have, and any future lender or lenders may have, fixed dollar claims on our assets that are senior to the claims of our stockholders and, thus, will have a preference over our stockholders with respect to our assets pledged as collateral under the Credit Facilities. Our Credit Facilities and borrowings also subject us to various financial and operating covenants, including, but not

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limited to, maintaining certain financial ratios and minimum tangible net worth amounts. Future credit facilities and borrowings will likely subject us to similar or additional covenants. In addition, we may grant a security interest in our assets in connection with any such credit facilities and borrowings.

Our Credit Facilities generally contain customary default provisions such as a minimum net worth amount, a profitability test, and a restriction on changing our business and loan quality standards. In addition, our Credit Facilities require or are expected to require the repayment of all outstanding debt on the maturity which may disrupt our business and potentially the business of our portfolio companies that are financed through the facilities. An event of default under these facilities would likely result, among other things, in termination of the availability of further funds under the facilities and accelerated maturity dates for all amounts outstanding under the facilities, which would likely disrupt our business and, potentially, the business of the portfolio companies whose loans we finance through the facilities. This could reduce our revenues and, by delaying any cash payment allowed to us under our facilities until the lender has been paid in full, reduce our liquidity and cash flow and impair our ability to grow our business and our ability to make distributions sufficient to maintain our ability to be subject to tax as a RIC.

The terms of future available financing may place limits on our financial and operation flexibility. If we are unable to obtain sufficient capital in the future, we may be forced to reduce or discontinue our operations, not be able to make new investments, or otherwise respond to changing business conditions or competitive pressures.

***In addition to regulatory requirements that restrict our ability to raise capital, our 2022 Notes, 2024 Notes, 2022 Convertible Notes, and Credit Facilities contain various covenants which, if not complied with, could require accelerated repayment under the facility or require us to repurchase the 2022 Notes, 2024 Notes, 2022 Convertible Notes thereby materially and adversely affecting our liquidity, financial condition, results of operations and ability to pay distributions.***

The credit agreements governing our 2022 Notes, 2024 Notes, 2022 Convertible Notes, and Credit Facilities require us to comply with certain financial and operational covenants. These covenants require us to, among other things, maintain certain financial ratios, including asset coverage, debt to equity and interest coverage. Our ability to continue to comply with these covenants in the future depends on many factors, some of which are beyond our control. There are no assurances that we will be able to comply with these covenants. Failure to comply with these covenants would result in a default which, if we were unable to obtain a waiver from the lenders under our Credit Facilities and could accelerate repayment under the facilities or the 2022 Notes, 2024 Notes or 2022 Convertible Notes and thereby have a material adverse impact on our liquidity, financial condition, results of operations and ability to pay a sufficient amount of distributions and maintain our ability to be subject to tax as a RIC. We may not have enough available cash or be able to obtain financing at the time we are required to make repurchases. See Management's Discussion and Analysis of Financial Condition of Results of Operations - Borrowings in this prospectus supplement.

***Acquisitions or investments that we may pursue could be unsuccessful, consume significant resources and require the incurrence of additional indebtedness.***

We regularly consider acquisitions and investments that complement our existing business. These possible acquisitions and investments involve or may involve significant cash expenditures, debt incurrence, operating losses and expenses that could have a material effect on our financial condition and operating results.

In particular, if we incur additional debt, our liquidity and financial stability could be impaired as a result of using a significant portion of available cash or borrowing capacity to finance an acquisition. Moreover, we may face an increase in interest expense or financial leverage if additional debt is incurred to finance an acquisition, which may, among other things, adversely affect our various financial ratios and our compliance with the conditions of our existing indebtedness. In addition, such additional indebtedness may be secured by liens on our assets.

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Acquisitions involve numerous other risks, including:

diversion of management time and attention;

failures to identify material problems and liabilities of acquisition targets or to obtain sufficient indemnification rights to fully offset possible liabilities related to the acquired businesses;

difficulties integrating the operations, technologies and personnel of the acquired businesses;

inefficiencies and complexities that may arise due to unfamiliarity with new assets, businesses or markets;

disruptions to our ongoing business;

inaccurate estimates of fair value made in the accounting for acquisitions and amortization of acquired intangible assets which would reduce future reported earnings;

the inability to obtain required financing for the new acquisition or investment opportunities and our existing business;

the need or obligation to divest portions of an acquired business;

challenges associated with operating in new geographic regions;

difficulties in achieving anticipated cost savings, synergies, business opportunities and growth prospects;

potential loss of our or the acquired business' key employees, contractual relationships, suppliers or customers; and

inability to obtain required regulatory approvals.

To the extent we pursue an acquisition that causes us to incur unexpected costs or that fails to generate expected returns, our financial position, results of operations and cash flows may be adversely affected, and our ability to service indebtedness, including our outstanding notes, may be negatively impacted.

In addition, we may fail in our pursuit of an acquisition and, instead, one of our competitors may successfully obtain the target and deprive us of an important opportunity and allow them to grow larger giving them the ability to have a lower cost of capital and competitive advantage in the market (including by being able to offer better pricing and larger loans) and, as a larger company, potentially giving them more valuable equity currency to do other transactions.

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***We may be unable to obtain debt capital on favorable terms or at all, in which case we would not be able to use leverage to increase the return on our investments.***

If we are unable to obtain debt capital, then our equity investors will not benefit from the potential for increased returns on equity resulting from leverage to the extent that our investment strategy is successful and we may be limited in our ability to make new commitments or fundings to our portfolio companies. An inability to obtain debt capital may also limit our ability to refinance existing indebtedness, particularly during periods of adverse credit market conditions when refinancing indebtedness may not be available under interest rates and other terms acceptable to us or at all.

***The Wells Facility and the Union Bank Facility mature in August 2019 and May 2020, respectively, and any inability to renew, extend or replace our Credit Facilities could adversely impact our liquidity and ability to find new investments or maintain distributions to our stockholders.***

As of December 31, 2017, we had two available secured credit facilities, the Wells Facility and the Union Bank Facility, which mature in August 2019 and May 2020, respectively. There can be no assurance that we will

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be able to renew, extend or replace our Credit Facilities upon maturity on terms that are favorable to us, if at all. Our ability to renew, extend or replace the Credit Facility will be constrained by then-current economic conditions affecting the credit markets. In the event that we are not able to renew, extend or replace either Credit Facility at the time of its maturity, this could have a material adverse effect on our liquidity and ability to fund new investments, our ability to make distributions to our stockholders and our ability to qualify as a RIC.

***We are subject to certain risks as a result of our interests in connection with the 2014 Debt Securitization and our equity interest in the 2014 Securitization Issuer.***

On November 13, 2014, in connection with the 2014 Debt Securitization and the offering of the 2021 Asset-Backed Notes by Hercules Capital Funding Trust 2014-1 (the 2014 Securitization Issuer ), we sold and/or contributed to Hercules Capital Funding 2014-1 LLC, as trust depositor (the 2014 Trust Depositor ), certain senior loans made to certain of our portfolio companies (the 2014 Loans ), which the 2014 Trust Depositor in turn sold and/or contributed to the 2014 Securitization Issuer in exchange for 100% of the equity interest in the 2014 Securitization Issuer, cash proceeds and other consideration. Following these transfers, the 2014 Securitization Issuer, and not the 2014 Trust Depositor or us, held all of the ownership interest in the 2014 Loans.

As a result of the 2014 Debt Securitization, we hold, indirectly through the 2014 Trust Depositor, 100% of the equity interests in the 2014 Securitization Issuer. As a result, we consolidate the financial statements of the 2014 Trust Depositor and the 2014 Securitization Issuer, as well as our other subsidiaries, in our consolidated financial statements. Because the 2014 Trust Depositor and the 2014 Securitization Issuer is disregarded as an entity separate from its owners for U.S. federal income tax purposes, the sale or contribution by us to the 2014 Trust Depositor, and by the 2014 Trust Depositor to the 2014 Securitization Issuer, as applicable, did not constitute a taxable event for U.S. federal income tax purposes. If the U.S. Internal Revenue Service ( IRS ) were to take a contrary position, there could be a material adverse effect on our business, financial condition, results of operations or cash flows.

Further, a failure of the 2014 Securitization Issuer to be treated as a disregarded entity for U.S. federal income tax purposes would constitute an event of default pursuant to the indenture under the 2014 Debt Securitization, upon which the trustee under the 2014 Debt Securitization (the 2014 Trustee ), may and will at the direction of a supermajority of the holders of the 2021 Asset-Backed Notes (the 2021 Noteholders ), declare the 2021 Asset-Backed Notes, to be immediately due and payable and exercise remedies under the applicable indenture, including (i) to institute proceedings for the collection of all amounts then payable on the 2021 Asset-Backed Notes, or under the applicable indenture, enforce any judgment obtained, and collect from the 2014 Securitization Issuer and any other obligor upon the 2021 Asset-Backed Notes monies adjudged due; (ii) institute proceedings from time to time for the complete or partial foreclosure of the applicable indenture with respect to the property of the 2014 Securitization Issuer; (iii) exercise any remedies as a secured party under the relevant Uniform Commercial Code and take other appropriate action under applicable law to protect and enforce the rights and remedies of the 2014 Trustee and the 2021 Noteholders; or (iv) sell the property of the 2014 Securitization Issuer or any portion thereof or rights or interest therein at one or more public or private sales called and conducted in any matter permitted by law. Any such exercise of remedies could have a material adverse effect on our business, financial condition, results of operations or cash flows.

***An event of default in connection with the 2014 Debt Securitization could give rise to a cross-default under our other material indebtedness.***

The documents governing our other material indebtedness contain customary cross-default provisions that could be triggered if an event of default occurs in connection with the 2014 Debt Securitization. An event of default with respect to our other indebtedness could lead to the acceleration of such indebtedness and the exercise of other remedies as provided in the documents governing such other indebtedness. This could have a material adverse effect on our business, financial condition, results of operations and cash flows and may result in our inability to make distributions sufficient to maintain our ability to be subject to tax as a RIC.

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***We may not receive cash distributions in respect of our indirect ownership interests in the 2014 Securitization Issuer.***

Apart from fees payable to us in connection with our role as servicer of the 2014 Loans and the reimbursement of related amounts under the documents governing the 2014 Debt Securitization, we receive cash in connection with the 2014 Debt Securitization only to the extent that the 2014 Trust Depositor receives payments in respect of its equity interests in the 2014 Securitization Issuer. The respective holders of the equity interests in the 2014 Securitization Issuer are the residual claimants on distributions, if any, made by the 2014 Securitization Issuer after the respective 2021 Noteholders and other claimants have been paid in full on each payment date or upon maturity of the 2021 Asset-Backed Notes, subject to the priority of payments under the 2014 Debt Securitization documents governing the 2014 Debt Securitization. To the extent that the value of a 2014 Securitization Issuer's portfolio of loans is reduced as a result of conditions in the credit markets (relevant in the event of a liquidation event), other macroeconomic factors, distressed or defaulted loans or the failure of individual portfolio companies to otherwise meet their obligations in respect of the loans, or for any other reason, the ability of the 2014 Securitization Issuer to make cash distributions in respect of the 2014 Trust Depositor's equity interests would be negatively affected and consequently, the value of the equity interests in the 2014 Securitization Issuer would also be reduced. In the event that we fail to receive cash indirectly from the 2014 Securitization Issuer, we could be unable to make distributions, if at all, in amounts sufficient to maintain our ability to be subject to tax as a RIC.

***The interests of the 2021 Noteholders may not be aligned with our interests.***

The 2021 Asset-Backed Notes are debt obligations ranking senior in right of payment to the rights of the holder of the equity interests in the 2014 Securitization Issuer, as residual claimants in respect of distributions, if any, made by the 2014 Securitization Issuer. As such, there are circumstances in which the interests of the 2021 Noteholders may not be aligned with the interests of holders of the equity interests in the 2014 Securitization Issuer. For example, under the terms of the documents governing the 2014 Debt Securitization, the 2021 Noteholders have the right to receive payments of principal and interest prior to holders of the equity interests.

For as long as the 2021 Asset-Backed Notes remain outstanding, the respective 2021 Noteholders have the right to act in certain circumstances with respect to the 2014 Loans in ways that may benefit their interests but not the interests of the respective holders of the equity interests in the 2014 Securitization Issuer, including by exercising remedies under the documents governing the 2014 Debt Securitization.

If an event of default occurs, the 2021 Noteholders will be entitled to determine the remedies to be exercised, subject to the terms of the documents governing the 2014 Debt Securitization. For example, upon the occurrence of an event of default with respect to the 2021 Asset-Backed Notes, the 2014 Trustee may and will at the direction of the holders of a supermajority of the applicable 2021 Asset-Backed Notes declare the principal, together with any accrued interest, of the notes to be immediately due and payable. This would have the effect of accelerating the principal on such notes, triggering a repayment obligation on the part of the 2014 Securitization Issuer. The 2021 Asset-Backed Notes then outstanding will be paid in full before any further payment or distribution on the equity interest is made. There can be no assurance that there will be sufficient funds through collections on the 2014 Loans or through the proceeds of the sale of the 2014 Loans in the event of a bankruptcy or insolvency to repay in full the obligations under the 2021 Asset-Backed Notes, or to make any distribution to holders of the equity interests in the 2014 Securitization Issuer.

Remedies pursued by the 2021 Noteholders could be adverse to our interests as the indirect holder of the equity interests in the 2014 Securitization Issuer. The 2021 Noteholders have no obligation to consider any possible adverse effect on such other interests. Thus, there can be no assurance that any remedies pursued by the 2021 Noteholders will be consistent with the best interests of the 2014 Trust Depositor or that we will receive, indirectly through the 2014 Trust Depositor, any payments or distributions upon an acceleration of the 2021 Asset-Backed Notes. Any failure of the 2014 Securitization Issuer to make distributions in respect of the equity



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interests that we indirectly hold, whether as a result of an event of default and the acceleration of payments on the 2021 Asset-Backed Notes or otherwise, could have a material adverse effect on our business, financial condition, results of operations and cash flows and may result in our inability to make distributions sufficient to maintain our ability to be subject to tax as a RIC.

***Certain events related to the performance of 2014 Loans could lead to the acceleration of principal payments on the 2021 Asset-Backed Notes.***

The following constitute rapid amortization events ( Rapid Amortization Events ) under the documents governing the 2014 Debt Securitization: (i) the aggregate outstanding principal balance of delinquent 2014 Loans, and restructured 2014 Loans that would have been delinquent 2014 Loans had such loans not become restructured loans exceeds 10% of the current aggregate outstanding principal balance of the 2014 Loans for a period of three consecutive months; (ii) the aggregate outstanding principal balance of defaulted 2014 Loans exceeds 5% of the initial outstanding principal balance of the 2014 Loans determined as November 13, 2014 for a period of three consecutive months; (iii) the aggregate outstanding principal balance of the 2021 Asset-Backed Notes exceeds the borrowing base for a period of three consecutive months; (iv) the 2014 Securitization Issuer's pool of 2014 Loans contains 2014 Loans to ten or fewer obligors; and (v) the occurrence of an event of default under the documents governing the 2014 Debt Securitization. After a Rapid Amortization Event has occurred, subject to the priority of payments under the documents governing the 2014 Debt Securitization, principal collections on the 2014 Loans will be used to make accelerated payments of principal on the 2021 Asset-Backed Notes until the principal balance of the 2021 Asset-Back Notes is reduced to zero. Such an event could delay, reduce or eliminate the ability of the 2014 Securitization Issuer to make distributions in respect of the equity interests that we indirectly hold, which could have a material adverse effect on our business, financial condition, results of operations and cash flows and may result in our inability to make distributions sufficient to maintain our ability to be subject to tax as a RIC.

***We have certain repurchase obligations with respect to the 2014 Loans transferred in connection with the 2014 Debt Securitization.***

As part of the 2014 Debt Securitization, we entered into a sale and contribution agreement and a sale and servicing agreement under which we would be required to repurchase any 2014 Loan (or participation interest therein) which was sold to the 2014 Securitization Issuer in breach of certain customary representations and warranty made by us or by the 2014 Trust Depositors with respect to such 2014 Loan or the legal structure of the 2014 Debt Securitization. To the extent that there is a breach of such representations and warranties and we fail to satisfy any such repurchase obligation, a 2014 Trustee may, on behalf of the 2014 Securitization Issuer, bring an action against us to enforce these repurchase obligations.

***Our investments in a portfolio company, whether debt, equity, or a combination thereof, may lead to our receiving material non-public information ( MNPI ) or obtaining control of the target company. Our ability to exit an investment where we have MNPI or control could be limited and could result in a realized loss on the investment.***

If we receive MNPI, or a controlling interest in a portfolio company, our ability to divest ourselves from a debt or equity investment could be restricted. Causes of such restriction could include market factors, such as liquidity in a private stock, or limited trading volume in a public company's securities, or regulatory factors, such as the receipt of MNPI or insider blackout periods, where we are under legal obligation not to sell. Additionally, we may choose not to take certain actions to protect a debt investment in a control investment portfolio company. As a result, we could experience a decrease in the value of our portfolio company holdings and potentially incur a realized loss on the investment.

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***Regulations governing our operations as a business development company may affect our ability to, and the manner in which, we raise additional capital, which may expose us to risks.***

Our business will require a substantial amount of capital. We may acquire additional capital from the issuance of senior securities, including borrowings, securitization transactions or other indebtedness, or the issuance of additional shares of our common stock. However, we may not be able to raise additional capital in the future on favorable terms or at all. We may issue debt securities, other evidences of indebtedness or preferred stock, and we may borrow money from banks or other financial institutions, which we refer to collectively as senior securities, up to the maximum amount permitted by the 1940 Act. Under the 1940 Act, we are not permitted to incur indebtedness unless immediately after such borrowing we have an asset coverage for total borrowings of at least 200% (i.e., the amount of debt may not exceed 50% of the value of our assets). In addition, we may not be permitted to declare any cash distribution on our outstanding common shares, or purchase any such shares, unless, at the time of such declaration or purchase, we have asset coverage of at least 200% after deducting the amount of such distribution or purchase price. Our ability to pay distributions or issue additional senior securities would be restricted if our asset coverage ratio were not at least 200%. Legislation introduced in the U.S. House of Representatives during the 114<sup>th</sup> Congress proposed to modify this section of the 1940 Act and increase the amount of debt that business development companies may incur by modifying the asset coverage percentage from 200% to 150%. If such legislation is passed, we may be able to incur additional indebtedness in the future and, therefore, your risk of an investment in our securities may increase.

If the value of our assets declines, we may be unable to satisfy this test. If that happens, we may be required to liquidate a portion of our investments and repay a portion of our indebtedness at a time when such transaction may be disadvantageous. As a result of issuing senior securities, we would also be exposed to risks associated with leverage, including an increased risk of loss. If we issue preferred stock, the preferred stock would rank senior to common stock in our capital structure, preferred stockholders would have separate voting rights and might have rights, preferences, or privileges more favorable than those of our common stockholders and the issuance of preferred stock could have the effect of delaying, deferring, or preventing a transaction or a change of control that might involve a premium price for holders of our common stock or otherwise be in your best interest. It is likely that any senior securities or other indebtedness we issue will be governed by an indenture or other instrument containing covenants restricting our operating flexibility. Additionally, some of these securities or other indebtedness may be rated by rating agencies, and in obtaining a rating for such securities and other indebtedness, we may be required to abide by operating and investment guidelines that further restrict operating and financial flexibility.

To the extent that we are constrained in our ability to issue debt or other senior securities, we will depend on issuances of common stock to finance operations. Other than in certain limited situations such as rights offerings, as a business development company, we are generally not able to issue our common stock at a price below NAV without first obtaining required approvals from our stockholders and our independent directors. If we raise additional funds by issuing more common stock or senior securities convertible into, or exchangeable for, our common stock, then the percentage ownership of our stockholders at that time will decrease, and you might experience dilution. Moreover, we can offer no assurance that we will be able to issue and sell additional equity securities in the future, on favorable terms or at all.

***When we are a debt or minority equity investor in a portfolio company, we may not be in a position to control the entity, and management of the company may make decisions that could decrease the value of our portfolio holdings.***

We make both debt and minority equity investments; therefore, we are subject to the risk that a portfolio company may make business decisions with which we disagree, and the stockholders and management of such company may take risks or otherwise act in ways that do not serve our interests. As a result, a portfolio company may make decisions that could decrease the value of our portfolio holdings.

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*If we do not invest a sufficient portion of our assets in qualifying assets, we could fail to qualify as a business development company or be precluded from investing according to our current business strategy.*

As a business development company, we may not acquire any assets other than qualifying assets as defined under the 1940 Act, unless, at the time of and after giving effect to such acquisition, at least 70% of our total assets are qualifying assets. See Business Regulation in the accompanying prospectus.

We believe that most of the senior loans we make will constitute qualifying assets. However, we may be precluded from investing in what we believe are attractive investments if such investments are not qualifying assets for purposes of the 1940 Act. If we do not invest a sufficient portion of our assets in qualifying assets, we could lose our status as a business development company, which would have a material adverse effect on our business, financial condition and results of operations. In addition, a rise in the equity markets may result in increased market valuations of certain of our existing and prospective portfolio companies, which may lead to new investments with such companies being qualified as non-eligible portfolio company assets and would require we invest in qualified assets or risk losing our status as a business development company. Similarly, these rules could prevent us from making follow-on investments in existing portfolio companies (which could result in the dilution of our position) or could require us to dispose of investments at inopportune times in order to comply with the 1940 Act. If we need to dispose of such investments quickly, it would be difficult to dispose of such investments on favorable terms. For example, we may have difficulty in finding a buyer and, even if we do find a buyer, we may have to sell the investments at a substantial loss.

*A failure on our part to maintain our qualification as a business development company would significantly reduce our operating flexibility.*

If we fail to continuously qualify as a business development company, we might be subject to regulation as a registered closed-end investment company under the 1940 Act, which would significantly decrease our operating flexibility, and lead to situations where we might have to restrict our borrowings, reduce our leverage, sell securities and pursue other activities that we are allowed to engage in as a business development company. In addition, failure to comply with the requirements imposed on business development companies by the 1940 Act could cause the SEC to bring an enforcement action against us. For additional information on the qualification requirements of a business development company, see Business Regulation in the accompanying prospectus.

*To the extent OID and PIK interest constitute a portion of our income, we will be exposed to risks associated with such income being required to be included in taxable and accounting income prior to receipt of cash representing such income.*

Our investments may include OID instruments and contractual PIK interest arrangements, which represents contractual interest added to a loan balance and due at the end of such loan's term. To the extent OID or PIK interest constitute a portion of our income, we are exposed to risks associated with such income being required to be included in taxable and accounting income prior to receipt of cash, including the following:

The higher interest rates of OID and PIK instruments reflect the payment deferral and increased credit risk associated with these instruments, and OID and PIK instruments generally represent a significantly higher credit risk than coupon loans.

Even if the accounting conditions for income accrual are met, the borrower could still default when our actual collection is supposed to occur at the maturity of the obligation, which could lead to future losses.

OID and PIK instruments may have unreliable valuations because their continuing accruals require continuing judgments about the collectability of the deferred payments and the value of any associated collateral. OID and PIK income may also create uncertainty about the source of our cash distributions.

For accounting purposes, any cash distributions to stockholders representing OID and PIK income are not treated as coming from paid-in capital, even though the cash to pay them comes from the offering



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proceeds. As a result, despite the fact that a distribution representing OID and PIK income could be paid out of amounts invested by our stockholders, the 1940 Act does not require that stockholders be given notice of this fact by reporting it as a return of capital.

The deferral of PIK interest may have a negative impact on our liquidity as it represents non-cash income that may require cash distributions to our stockholders in order to maintain our ability to be subject to tax as a RIC.

Recent tax legislation requires that income be recognized for tax purposes no later than when recognized for financial reporting purposes.

***If we are unable to satisfy Code requirements for qualification as a RIC, then we will be subject to corporate-level income tax, which would adversely affect our results of operations and financial condition.***

We elected to be treated as a RIC for U.S. federal income tax purposes with the filing of our federal corporate income tax return for 2006. We will not qualify for the tax treatment allowable to RICs if we are unable to comply with the source of income, asset diversification and distribution requirements contained in Subchapter M of the Code, or if we fail to maintain our election to be regulated as a business development company under the 1940 Act. If we fail to qualify as a RIC for any reason and become subject to a corporate-level income tax, the resulting taxes could substantially reduce our net assets, the amount of income available for distribution to our stockholders and the actual amount of our distributions. Such a failure would have a material adverse effect on us, the NAV of our common stock and the total return, if any, earned from your investment in our common stock.

***We may have difficulty paying our required distributions under applicable tax rules if we recognize income before or without receiving cash representing such income.***

In accordance with U.S. federal tax requirements, we are required to include in income for tax purposes certain amounts that we have not yet received in cash, such as OID and contractual PIK interest arrangements, which represent contractual interest added to a loan balance and due at the end of such loan's term. In addition to the cash yields received on our loans, in some instances, our loans generally include one or more of the following: exit fees, balloon payment fees, commitment fees, success fees or prepayment fees. In some cases our loans also include contractual PIK interest arrangements. The increases in loan balances as a result of contractual PIK arrangements are included in income for the period in which such PIK interest was accrued, which is often in advance of receiving cash payment, and are separately identified on our statements of cash flows. We also may be required to include in income for tax purposes certain other amounts prior to receiving the related cash. Also, recent tax legislation requires that income be recognized for tax purposes no later than when recognized for financial reporting purposes.

Any warrants that we receive in connection with our debt investments will generally be valued as part of the negotiation process with the particular portfolio company. As a result, a portion of the aggregate purchase price for the debt investments and warrants will be allocated to the warrants that we receive. This will generally result in OID for tax purposes, which we must recognize as ordinary income, increasing the amount that we are required to distribute in order to be subject to tax as a RIC. Because these warrants generally will not produce distributable cash for us at the same time as we are required to make distributions in respect of the related OID, if ever, we would need to obtain cash from other sources or to pay a portion of our distributions using shares of newly issued common stock, consistent with IRS guidelines and the Code, to satisfy such distribution requirements.

Other features of the debt instruments that we hold may also cause such instruments to generate OID in excess of current cash interest received. Since in certain cases we may recognize income before or without receiving cash representing such income, we may have difficulty meeting the RIC tax requirement to make distributions each taxable year to our stockholders treated as dividends for U.S. federal income tax purposes

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generally of an amount equal to at least 90% of our investment company taxable income, determined without regard to any deduction for dividends paid. Under such circumstances, we may have to sell some of our assets, raise additional debt or equity capital or reduce new investment originations to meet these distribution requirements. If we are unable to obtain cash from other sources and are otherwise unable to satisfy such distribution requirements, we may fail to qualify to be subject to tax as a RIC and, thus, become subject to a corporate-level income tax on all our taxable income (including any net realized securities gains).

Furthermore, we may invest in the equity securities of non-U.S. corporations (or other non-U.S. entities classified as corporations for U.S. federal income tax purposes) that could be treated under the Code and U.S. Treasury regulations as passive foreign investment companies ( PFICs ) and/or controlled foreign corporations ( CFCs ). The rules relating to investment in these types of non-U.S. entities are designed to ensure that U.S. taxpayers are either, in effect, taxed currently (or on an accelerated basis with respect to corporate level events) or taxed at increased tax rates at distribution or disposition. In certain circumstances, these rules also could require us to recognize taxable income or gains where we do not receive a corresponding payment in cash. Furthermore, under recently proposed Treasury Regulations, certain income derived by us either from a PFIC with respect to which we have made a certain U.S. tax election or from a CFC would generally constitute qualifying income for purposes of determining our ability to be subject to tax as a RIC only to the extent the PFIC or CFC respectively makes distributions of that income to us. As such, we may be restricted in our ability to make QEF elections with respect to our holdings in issuers that could either be treated as PFICs or CFCs in order to limit our tax liability or maximize our after-tax return from these investments.

***Our portfolio investments may present special tax issues.***

Investments in below-investment grade debt instruments and certain equity securities may present special tax issues for us. U.S. federal income tax rules are not entirely clear about issues such as when we may cease to accrue interest, OID or market discount, when and to what extent deductions may be taken for bad debts or worthless debt in equity securities, how payments received on obligations in default should be allocated between principal and interest income, as well as whether exchanges of debt instruments in a bankruptcy or workout context are taxable. Such matters could cause us to recognize taxable income for U.S. federal income tax purposes, even in the absence of cash or economic gain, and require us to make taxable distributions to our stockholders to maintain our RIC status or preclude the imposition of either U.S. federal corporate income or excise taxation. Additionally, because such taxable income may not be matched by corresponding cash received by us, we may be required to borrow money or dispose of other investments to be able to make distributions to our stockholders. These and other issues will be considered by us, to the extent determined necessary, in order that we minimize the level of any U.S. federal income or excise tax that we would otherwise incur. See Certain United States Federal Income Tax Considerations Taxation as a Regulated Investment Company in the accompanying prospectus.

***FATCA withholding may apply to payments made to certain foreign entities.***

The Foreign Account Tax Compliance Act provisions of the Code and the related Treasury Regulations and other administrative guidance promulgated thereunder (collectively, FATCA ) generally requires us to withhold U.S. tax (at a 30% rate) on payments of interest and taxable dividends as well as, effective January 1, 2019, redemption proceeds and certain capital gain dividends made to a foreign financial institution or non-financial foreign entity (including such an institution or entity acting as an intermediary) unless the foreign financial institution or non-financial foreign entity complies with certain information reporting, withholding, identification, certification and related requirements imposed by FATCA. Persons located in jurisdictions that have entered into an intergovernmental agreement with the United States to implement FATCA may be subject to different rules. Stockholders may be requested to provide additional information to enable us to determine whether such withholding is required.

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***Legislative or regulatory tax changes could adversely affect you.***

At any time, the U.S. federal income tax laws governing RICs or the administrative interpretations of those laws or regulations may be amended. Any of those new laws, regulations or interpretations may take effect retroactively and could adversely affect the taxation of us or of you as a stockholder. Therefore, changes in tax laws, regulations or administrative interpretations or any amendments thereto could diminish the value of an investment in our shares or the value or the resale potential of our investments.

***There is a risk that you may not receive distributions or that our distributions may not grow over time.***

We intend to make distributions on a quarterly basis to our stockholders. We cannot assure you that we will achieve investment results, or our business may not perform in a manner that will allow us to make a specified level of distributions or year-to-year increases in cash distributions. In addition, due to the asset coverage test applicable to us as a business development company, we may be limited in our ability to make distributions. Also, our Credit Facilities limit our ability to declare distributions to our stockholders if we default under certain provisions of our Credit Facilities. Furthermore, while we may have undistributed earnings, those earnings may not yield distributions because we may incur unrealized losses or otherwise be unable to distribute such earnings.

***We have and may in the future choose to pay distributions in our own stock, in which case you may be required to pay tax in excess of the cash you receive.***

Under applicable Treasury regulations and other general guidelines issued by the IRS, RICs are permitted to treat certain distributions payable in their stock, as taxable dividends that will satisfy their annual distribution obligations for U.S. federal income tax and excise tax purposes provided that stockholders have the opportunity to elect to receive all or a portion of such distribution in cash. Taxable stockholders receiving distributions will be required to include the full amount of such distributions as ordinary income (or as long-term capital gain to the extent such distribution is properly reported as a capital gain dividend) to the extent of our current and accumulated earnings and profits for U.S. federal income tax purposes. As a result, a U.S. stockholder may be required to pay tax with respect to such distributions in excess of any cash received. If a U.S. stockholder sells the stock it receives as a distribution in order to pay this tax, the sales proceeds may be less than the amount included in income with respect to the distribution, depending on the market price of our stock at the time of the sale. Furthermore, with respect to non-U.S. stockholders, we may be required to withhold U.S. federal income tax with respect to such distributions, including in respect of all or a portion of such distribution that is payable in stock. In addition, if a significant number of our stockholders determine to sell shares of our stock in order to pay taxes owed on such distributions, then such sales may put downward pressure on the trading price of our stock. We may in the future determine to distribute taxable distributions that are partially payable in our common stock.

***We are exposed to risks associated with changes in interest rates, including fluctuations in interest rates which could adversely affect our profitability or the value of our portfolio***

General interest rate fluctuations may have a substantial negative impact on our investments and investment opportunities, and, accordingly, may have a material adverse effect on our investment objective and rate of return on investment capital. A portion of our income will depend upon the difference between the rate at which we borrow funds and the interest rate on the debt securities in which we invest. Because we will borrow money to make investments and may issue debt securities, preferred stock or other securities, our net investment income is dependent upon the difference between the rate at which we borrow funds or pay interest or dividends on such debt securities, preferred stock or other securities and the rate at which we invest these funds. Typically, we anticipate that our interest-earning investments will accrue and pay interest at both variable and fixed rates, and that our interest-bearing liabilities will generally accrue interest at fixed rates.

A significant increase in market interest rates could harm our ability to attract new portfolio companies and originate new loans and investments. In addition to potentially increasing the cost of our debt, increasing interest

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rates may also have a negative impact on our portfolio companies' ability to repay or service their loans, which could enhance the risk of loan defaults. We expect that most of our current initial investments in debt securities will be at floating rate with a floor. However, in the event that we make investments in debt securities at variable rates, a significant increase in market interest rates could also result in an increase in our non-performing assets and a decrease in the value of our portfolio because our floating-rate loan portfolio companies may be unable to meet higher payment obligations. As of December 31, 2017, approximately 96.4% of our loans were at floating rates or floating rates with a floor and 3.6% of the loans were at fixed rates.

In periods of rising interest rates, our cost of funds would increase, resulting in a decrease in our net investment income. In addition, a decrease in interest rates may reduce net income, because new investments may be made at lower rates despite the increased demand for our capital that the decrease in interest rates may produce. We may, but will not be required to, hedge against the risk of adverse movement in interest rates in our short-term and long-term borrowings relative to our portfolio of assets. If we engage in hedging activities, it may limit our ability to participate in the benefits of lower interest rates with respect to the hedged portfolio. Adverse developments resulting from changes in interest rates or hedging transactions could have a material adverse effect on our business, financial condition, and results of operations.

Additionally, in July 2017, the head of the United Kingdom Financial Conduct Authority announced that it will no longer persuade or compel banks to submit rates for the calculation of LIBOR after 2021. At this time, it is not possible to predict the effect of this announcement as there is no definitive information regarding the future utilization of LIBOR or of any particular replacement rate.

***We may expose ourselves to risks if we engage in hedging transactions.***

If we engage in hedging transactions, we may expose ourselves to risks associated with such transactions. We may utilize instruments such as forward contracts, currency options and interest rate swaps, caps, collars and floors to seek to hedge against fluctuations in the relative values of our portfolio positions from changes in currency exchange rates and market interest rates. Hedging against a decline in the values of our portfolio positions does not eliminate the possibility of fluctuations in the values of such positions or prevent losses if the values of such positions decline. However, such hedging can establish other positions designed to gain from those same developments, thereby offsetting the decline in the value of such portfolio positions. Such hedging transactions may also limit the opportunity for gain if the values of the underlying portfolio positions should increase. It may not be possible to hedge against an exchange rate or interest rate fluctuation that is so generally anticipated that we are not able to enter into a hedging transaction at an acceptable price. Moreover, for a variety of reasons, we may not seek to establish a perfect correlation between such hedging instruments and there can be no assurance that any such hedging arrangements will achieve the desired effect. During the year ended December 31, 2017, we did not engage in any hedging activities.

***Legislation may allow us to incur additional leverage.***

As a business development company, under the 1940 Act generally we are not permitted to incur indebtedness unless immediately after such borrowing we have an asset coverage for total borrowings of at least 200% (i.e., the amount of debt may not exceed 50% of the value of our assets). If recent legislation introduced in the U.S. House of Representatives is passed, or similar legislation is introduced, it would modify this section of the 1940 Act and increase the amount of debt that business development companies may incur. As a result, we may be able to incur additional indebtedness in the future and therefore your risk of an investment in us may increase. However, the ultimate form and likely outcome of such legislation or any similar legislation cannot be predicted.



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*Two of our wholly-owned subsidiaries are licensed by the U.S. SBA, and as a result, we will be subject to SBA regulations, which could limit our capital or investment decisions.*

Our wholly-owned subsidiaries HT II and HT III are licensed to act as SBICs and are regulated by the SBA. HT II and HT III hold approximately \$111.8 million and \$284.0 million in assets, respectively, and they accounted for approximately 5.4% and 13.8% of our total assets, respectively, prior to consolidation at December 31, 2017. The SBIC licenses allow our SBIC subsidiaries to obtain leverage by issuing SBA-guaranteed debentures, subject to the issuance of a capital commitment by the SBA and other customary procedures.

The SBA regulations require that a licensed SBIC be periodically examined and audited by the SBA to determine its compliance with the relevant SBA regulations. The SBA prohibits, without prior SBA approval, a change of control of an SBIC or transfers that would result in any person (or a group of persons acting in concert) owning 10.0% or more of a class of capital stock of a licensed SBIC. If either HT II or HT III fail to comply with applicable SBA regulations, the SBA could, depending on the severity of the violation, limit or prohibit HT II's or HT III's use of debentures, declare outstanding debentures immediately due and payable, and/ or limit HT II or HT III from making new investments. Such actions by the SBA would, in turn, negatively affect us because HT II and HT III are our wholly owned subsidiaries.

HT II and HT III were in compliance with the terms of the SBIC's leverage as of December 31, 2017 as a result of having sufficient capital as defined under the SBA regulations. Compliance with SBA requirements may cause HT II and HT III to forego attractive investment opportunities that are not permitted under SBA regulations. See Business Regulation Small Business Administration Regulations in the accompanying prospectus.

***SBA regulations limit the outstanding dollar amount of SBA guaranteed debentures that may be issued by an SBIC or group of SBICs under common control.***

The SBA regulations currently limit the dollar amount of SBA-guaranteed debentures that can be issued by any one SBIC to \$150.0 million or to a group of SBICs under common control to \$350.0 million.

An SBIC may not borrow an amount in excess of two times (and in certain cases, up to three times) its regulatory capital. As of December 31, 2017, we have issued \$190.2 million in SBA-guaranteed debentures in our SBIC subsidiaries, which is the maximum combined capacity for our SBIC subsidiaries under our existing licenses. During times that we reach the maximum dollar amount of SBA-guaranteed debentures permitted, and if we require additional capital, our cost of capital is likely to increase, and there is no assurance that we will be able to obtain additional financing on acceptable terms.

Moreover, the current status of our SBIC subsidiaries as SBICs does not automatically assure that our SBIC subsidiaries will continue to receive SBA-guaranteed debenture funding. Receipt of SBA leverage funding is dependent upon our SBIC subsidiaries continuing to be in compliance with SBA regulations and policies and available SBA funding. The amount of SBA leverage funding available to SBICs is dependent upon annual Congressional authorizations and in the future may be subject to annual Congressional appropriations. There can be no assurance that there will be sufficient debenture funding available at the times desired by our SBIC subsidiaries.

The debentures guaranteed by the SBA have a maturity of ten years and require semi-annual payments of interest. HT II and HT III have debentures outstanding that become due starting in March 2019, and September 2020, respectively. Our SBIC subsidiaries will need to generate sufficient cash flow to make required interest payments on the debentures. If our SBIC subsidiaries are unable to meet their financial obligations under the debentures, the SBA, as a creditor, will have a superior claim to our SBIC subsidiaries' assets over our stockholders in the event we liquidate our SBIC subsidiaries or the SBA exercises its remedies under such debentures as the result of a default by us.

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***Our wholly-owned SBIC subsidiaries may be unable to make distributions to us that will enable us to maintain RIC status, which could result in the imposition of an entity-level tax.***

In order for us to continue to qualify for RIC tax treatment and to minimize corporate-level taxes, we will be required to distribute substantially all of our investment company taxable income, determined without regard to any deduction for dividends paid, and net capital gains, including income from certain of our subsidiaries, which includes the income from our SBIC subsidiaries. We will be partially dependent on our SBIC subsidiaries for cash distributions to enable us to meet the RIC distribution requirements. Our SBIC subsidiaries may be limited by the Small Business Investment Act of 1958, as amended, and SBA regulations governing SBICs, from making certain distributions to us that may be necessary to maintain our ability to be subject to tax as a RIC. We may have to request a waiver of the SBA's restrictions for our SBIC subsidiaries to make certain distributions to maintain our ability to be subject to tax as a RIC. We cannot assure you that the SBA will grant such waiver. If our SBIC subsidiaries are unable to obtain a waiver, compliance with the SBA regulations may result in loss of RIC tax treatment and a consequent imposition of an entity-level tax on us.

***If we fail to maintain an effective system of internal control over financial reporting, we may not be able to accurately report our financial results or prevent fraud. As a result, stockholders could lose confidence in our financial and other public reporting, which would harm our business and the trading price of our common stock.***

Effective internal controls over financial reporting are necessary for us to provide reliable financial reports and, together with adequate disclosure controls and procedures, are designed to prevent fraud. Any failure to implement required new or improved controls, or difficulties encountered in their implementation could cause us to fail to meet our reporting obligations. In addition, any testing by us conducted in connection with Section 404 of the Sarbanes-Oxley Act of 2002, as amended, or the Sarbanes-Oxley Act, or the subsequent testing by our independent registered public accounting firm (when undertaken, as noted below), may reveal deficiencies in our internal controls over financial reporting that are deemed to be material weaknesses or that may require prospective or retroactive changes to our consolidated financial statements or identify other areas for further attention or improvement. Inferior internal controls could also cause investors and lenders to lose confidence in our reported financial information, which could have a negative effect on the trading price of our common stock.

***Our Board of Directors may change our investment objective, operating policies and strategies without prior notice or stockholder approval, the effects of which may be adverse.***

Our Board of Directors has the authority, except as otherwise provided in the 1940 Act, to modify or waive certain of our operating policies and strategies without prior notice and without stockholder approval. However, absent stockholder approval, we may not change the nature of our business so as to cease to be, or withdraw our election as, a business development company. We cannot predict the effect any changes to our current operating policies and strategies would have on our business, operating results and the market price of our common stock. Nevertheless, any such changes could materially and adversely affect our business and impair our ability to make distributions to our stockholders.

***Significant U.S. federal tax legislation was recently enacted and the impact of this new legislation on us and on entities in which we may invest is uncertain.***

Significant U.S. federal tax reform legislation was recently enacted that, among many other changes, permanently reduces the maximum federal corporate income tax rate, reduces the maximum individual income tax rate (effective for taxable years 2018 through 2025), restricts the deductibility of business interest expense, changes the rules regarding the calculation of net operating loss deductions that may be used to offset taxable income, and, under certain circumstances, requires accrual method taxpayers to recognize income for U.S. federal income tax purposes no later than the income is taken into account as revenue in an applicable financial statement. The new legislation also makes extensive changes to the U.S. international tax system. The impact of

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this new legislation on us and on entities in which we may invest is uncertain. Prospective investors are urged to consult their tax advisors regarding the effects of the new legislation on an investment in us.

***Changes in laws or regulations governing our business could negatively affect the profitability of our operations.***

Changes in the laws or regulations, or the interpretations of the laws and regulations, which govern business development companies, SBICs, RICs or non-depository commercial lenders could significantly affect our operations and our cost of doing business. We are subject to federal, state and local laws and regulations, in addition to applicable foreign and international laws and regulations, and are subject to judicial and administrative decisions that affect our operations, including our loan originations maximum interest rates, fees and other charges, disclosures to portfolio companies, the terms of secured transactions, collection and foreclosure procedures, and other trade practices. If these laws, regulations or decisions change, or if we expand our business into jurisdictions that have adopted more stringent requirements than those in which we currently conduct business, then we may have to incur significant expenses in order to comply or we may have to restrict our operations. In addition, if we do not comply with applicable laws, regulations and decisions, then we may lose licenses needed for the conduct of our business and be subject to civil fines and criminal penalties, any of which could have a material adverse effect upon our business results of operations or financial condition.

***Our business is subject to increasingly complex corporate governance, public disclosure and accounting requirements that could adversely affect our business and financial results.***

We are subject to changing rules and regulations of federal and state government as well as the stock exchange on which our common stock is listed. These entities, including the Public Company Accounting Oversight Board, the SEC and the New York Stock Exchange ( NYSE ) have issued a significant number of new and increasingly complex requirements and regulations over the course of the last several years and continue to develop additional regulations and requirements in response to laws enacted by Congress. The Dodd-Frank Wall Street Reform and Protection Act, as amended, or the Dodd-Frank Act, contains significant corporate governance and executive compensation-related provisions, and the SEC has adopted, and will continue to adopt, additional rules and regulations that may impact us. Our efforts to comply with these requirements have resulted in, and are likely to continue to result in, an increase in expenses and a diversion of management's time from other business activities.

In addition, our failure to maintain compliance with such rules, or for our management to appropriately address issues relating to our compliance with such rules fully and in a timely manner, exposes us to an increasing risk of inadvertent non-compliance. While our management team takes reasonable efforts to ensure that we are in full compliance with all laws applicable to its operations, the increasing rate and extent of regulatory change increases the risk of a failure to comply, which may result in our ability to operate our business in the ordinary course or may subject us to potential fines, regulatory findings or other matters that may materially impact our business.

Many of the requirements called for in the Dodd-Frank Act are expected to be implemented over time, most of which will likely be subject to implementing regulations over the course of several years. However, the new presidential administration has announced its intention to repeal, amend, or replace certain portions of the Dodd-Frank Act and the regulations implemented thereunder. Given the uncertainty associated with the manner in which and whether the provisions of the Dodd-Frank Act will be implemented, repealed, amended or replaced, the full impact such requirements will have on our business, results of operations or financial condition is unclear. The changes resulting from the Dodd-Frank Act or any changes to the regulations already implemented thereunder may require us to invest significant management attention and resources to evaluate and make necessary changes in order to comply with new statutory and regulatory requirements. Failure to comply with any such laws, regulations or principles, or changes thereto, may negatively impact our business, results of operations and financial condition. While we cannot predict what effect any changes in the laws or regulations or

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their interpretations would have on our business as a result of recent financial reform legislation, these changes could be materially adverse to us and our stockholders.

#### ***We incur significant costs as a result of being a publicly traded company.***

As a publicly traded company, we incur legal, accounting and other expenses, including costs associated with the periodic reporting requirements applicable to a company whose securities are registered under the Exchange Act as well as additional corporate governance requirements, including requirements under the Sarbanes-Oxley Act and other rules implemented by the SEC.

#### ***Results may fluctuate and may not be indicative of future performance.***

Our operating results may fluctuate and, therefore, you should not rely on current or historical period results to be indicative of our performance in future reporting periods. Factors that could cause operating results to fluctuate include, but are not limited to, variations in the investment origination volume and fee income earned, changes in the accrual status of our debt investments, variations in timing of prepayments, variations in and the timing of the recognition of net realized gains or losses and changes in unrealized appreciation or depreciation, the level of our expenses, the degree to which we encounter competition in our markets, and general economic conditions.

#### ***We face cyber-security risks and the failure in cyber security systems, as well as the occurrence of events unanticipated in our disaster recovery systems and management continuity planning could impair our ability to conduct business effectively.***

Our business operations rely upon secure information technology systems for data processing, storage and reporting. Despite careful security and controls design, implementation and updating, our information technology systems could become subject to cyber-attacks. Network, system, application and data breaches could result in operational disruptions or information misappropriation, which could have a material adverse effect on our business, results of operations and financial condition.

The occurrence of a disaster such as a cyber-attack, a natural catastrophe, an industrial accident, a terrorist attack or war, events unanticipated in our disaster recovery systems, or a support failure from external providers, could have an adverse effect on our ability to conduct business and on our results of operations and financial condition, particularly if those events affect our computer-based data processing, transmission, storage, and retrieval systems or destroy data. If a significant number of our managers were unavailable in the event of a disaster, our ability to effectively conduct our business could be severely compromised.

We depend heavily upon computer systems to perform necessary business functions. Despite our implementation of a variety of security measures, our computer systems could be subject to cyber-attacks and unauthorized access, such as physical and electronic break-ins or unauthorized tampering. Like other companies, we may experience threats to our data and systems, including malware and computer virus attacks, unauthorized access, system failures and disruptions. If one or more of these events occurs, it could potentially jeopardize the confidential, proprietary and other information processed and stored in, and transmitted through, our computer systems and networks, or otherwise cause interruptions or malfunctions in our operations, which could result in damage to our reputation, financial losses, litigation, increased costs, regulatory penalties and/or customer dissatisfaction or loss.

#### ***Terrorist attacks, acts of war or natural disasters may affect any market for our securities, impact the businesses in which we invest and harm our business, operating results and financial condition.***

Terrorist acts, acts of war or natural disasters may disrupt our operations, as well as the operations of the businesses in which we invest. Such acts have created, and continue to create, economic and political

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uncertainties and have contributed to global economic instability. Future terrorist activities, military or security operations, or natural disasters could further weaken the domestic/global economies and create additional uncertainties, which may negatively impact the businesses in which we invest directly or indirectly and, in turn, could have a material adverse impact on our business, operating results and financial condition. Losses from terrorist attacks and natural disasters are generally uninsurable.

***We are dependent on information systems and systems failures could significantly disrupt our business, which may, in turn, negatively affect the market price of our common stock and our ability to pay distributions.***

Our business is dependent on our and third parties' communications and information systems. Any failure or interruption of those systems, including as a result of the termination of an agreement with any third-party service providers, could cause delays or other problems in our activities. Our financial, accounting, data processing, backup or other operating systems and facilities may fail to operate properly or become disabled or damaged as a result of a number of factors including events that are wholly or partially beyond our control and adversely affect our business. There could be:

sudden electrical or telecommunication outages;

natural disasters such as earthquakes, tornadoes and hurricanes;

disease pandemics;

events arising from local or larger scale political or social matters, including terrorist acts; and

cyber-attacks.

These events, in turn, could have a material adverse effect on our operating results and negatively affect the market price of our common stock and our ability to pay distributions to our stockholders.

***We may be subject to restrictions on our ability to make distributions to our stockholders.***

Restrictions imposed on the declaration of dividends or other distributions to holders of our common stock, by both the 1940 Act and by requirements imposed by rating agencies, might impair our ability to make the required distributions to our stockholders in order to be subject to tax as a RIC. While we intend to prepay our Notes and other debt to the extent necessary to enable us to distribute our income as required to maintain our ability to be subject to tax as a RIC, there can be no assurance that such actions can be effected in time or in a manner to satisfy the requirements set forth in the Code.

***Further downgrades of the U.S. credit rating, automatic spending cuts or another government shutdown could negatively impact our liquidity, financial condition and earnings.***

Recent U.S. debt ceiling and budget deficit concerns have increased the possibility of additional credit-rating downgrades and economic slowdowns, or a recession in the U.S. Although U.S. lawmakers passed legislation to raise the federal debt ceiling on multiple occasions, ratings agencies have lowered or threatened to lower the long-term sovereign credit rating on the United States. The impact of this or any further downgrades to the U.S. government's sovereign credit rating or its perceived creditworthiness could adversely affect the U.S. and global financial markets and economic conditions. These developments could cause interest rates and borrowing costs to rise, which may negatively impact our ability to access the debt markets on favorable terms. In addition, disagreement over the federal budget has caused the U.S. federal government to shut down for periods of time. Continued adverse political and economic conditions could have a material adverse effect on our business, financial condition and results of operations.



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**Risks Related to Current Economic and Market Conditions**

*Capital markets may experience periods of disruption and instability and we cannot predict when these conditions will occur. Such market conditions could materially and adversely affect debt and equity capital markets in the United States and abroad, which could have a negative impact on our business, financial condition and results of operations.*

The global capital markets have experienced a period of disruption as evidenced by a lack of liquidity in the debt capital markets, write-offs in the financial services sector, the re-pricing of credit risk and the failure of certain major financial institutions. While the capital markets have improved, these conditions could deteriorate again in the future. During such market disruptions, we may have difficulty raising debt or equity capital, especially as a result of regulatory constraints.

Market conditions may in the future make it difficult to extend the maturity of or refinance our existing indebtedness and any failure to do so could have a material adverse effect on our business. The illiquidity of our investments may make it difficult for us to sell such investments if required. As a result, we may realize significantly less than the value at which we have recorded our investments. In addition, significant changes in the capital markets, including the disruption and volatility, have had, and may in the future have, a negative effect on the valuations of our investments and on the potential for liquidity events involving our investments. An inability to raise capital, and any required sale of our investments for liquidity purposes, could have a material adverse impact on our business, financial condition and results of operations.

Various social and political tensions in the United States and around the world, including in the Middle East, Eastern Europe North Korea, and Russia, may continue to contribute to increased market volatility, may have long-term effects on the United States and worldwide financial markets, and may cause further economic uncertainties or deterioration in the United States and worldwide. In addition, uncertainty regarding the United Kingdom referendum decision to leave the European Union ( Brexit ), continuing signs of deteriorating sovereign debt conditions in Europe and an economic slowdown in China create uncertainty that could lead to further disruptions, instability and weakening consumer, corporate and financial confidence. We may in the future have difficulty accessing debt and equity capital markets, and a severe disruption in the global financial markets, deterioration in credit and financing conditions or uncertainty regarding U.S. government spending and deficit levels, Brexit, European sovereign debt, Chinese economic slowdown or other global economic conditions could have a material adverse effect on our business, financial condition and results of operations.

The broader fundamentals of the United States economy remain mixed. In the event that the United States economy contracts, it is likely that the financial results of small to mid-sized companies, like many of our portfolio companies, could experience deterioration or limited growth from current levels, which could ultimately lead to difficulty in meeting their debt service requirements and an increase in defaults. In addition, declines in oil and natural gas prices could adversely affect the credit quality of our debt investments and the underlying operating performance of our equity investments in energy-related businesses. In addition, volatility in the equity markets could impact our portfolio companies' access to the debt and equity capital markets, which could ultimately limit their ability to grow, satisfy existing financing and other arrangements and impact their ability to perform. Volatility in the equity markets could also impact our ability to liquidate or achieve value from warrants and other equity investments we have in our portfolio companies. Consequently, we can provide no assurance that the performance of certain portfolio companies will not be negatively impacted by economic cycles, industry cycles or other conditions, which could also have a negative impact on our future results.

These market and economic disruptions affect, and these and other similar market and economic disruptions may in the future affect, the U.S. capital markets, which could adversely affect our business and that of our portfolio companies. We cannot predict the duration of the effects related to these or similar events in the future on the United States economy and securities markets or on our investments. We monitor developments and seek to manage our investments in a manner consistent with achieving our investment objective, but there can be no assurance that we will be successful in doing so.

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*Depending on funding requirements, we may need to raise additional capital to meet our unfunded commitments either through equity offerings or through additional borrowings.*

As of December 31, 2017, we had approximately \$73.6 million of unfunded commitments, including undrawn revolving facilities, which were available at the request of the portfolio company and unencumbered by milestones.

Our unfunded contractual commitments may be significant from time to time. A portion of these unfunded contractual commitments are dependent upon the portfolio company reaching certain milestones before the debt commitment becomes available. Furthermore, our credit agreements contain customary lending provisions which allow us relief from funding obligations for previously made commitments in instances where the underlying company experiences materially adverse events that affect the financial condition or business outlook for the company. These commitments will be subject to the same underwriting and ongoing portfolio maintenance as are the on-balance sheet financial instruments that we hold. Since these commitments may expire without being drawn upon, the total commitment amount does not necessarily represent future cash requirements. Closed commitments generally fund 70-80% of the committed amount in aggregate over the life of the commitment. We believe that our assets provide adequate cover to satisfy all of our unfunded commitments and we intend to use cash flow from normal and early principal repayments and proceeds from borrowings and notes to fund these commitments. However, there can be no assurance that we will have sufficient capital available to fund these commitments as they come due.

Our ability to secure additional financing and satisfy our financial obligations under indebtedness outstanding from time to time will depend upon our future operating performance, which is subject to the prevailing general economic and credit market conditions, including interest rate levels and the availability of credit generally, and financial, business and other factors, many of which are beyond our control. The prolonged continuation or worsening of current economic and capital market conditions could have a material adverse effect on our ability to secure financing on favorable terms, if at all.

*Changes relating to the LIBOR calculation process may adversely affect the value of our portfolio of the LIBOR-indexed, floating-rate debt securities.*

In the recent past, concerns have been publicized that some of the member banks surveyed by the British Bankers' Association ( BBA ) in connection with the calculation of the London Interbank Offered Rate, or LIBOR, across a range of maturities and currencies may have been under-reporting or otherwise manipulating the inter-bank lending rate applicable to them in order to profit on their derivatives positions or to avoid an appearance of capital insufficiency or adverse reputational or other consequences that may have resulted from reporting inter-bank lending rates higher than those they actually submitted. A number of BBA member banks entered into settlements with their regulators and law enforcement agencies with respect to alleged manipulation of LIBOR, and investigations by regulators and governmental authorities in various jurisdictions are ongoing.

Actions by the BBA, regulators or law enforcement agencies as a result of these or future events, may result in changes to the manner in which LIBOR is determined. Potential changes, or uncertainty related to such potential changes may adversely affect the market for LIBOR-based securities, including our portfolio of LIBOR-indexed, floating-rate debt securities. In addition, any further changes or reforms to the determination or supervision of LIBOR may result in a sudden or prolonged increase or decrease in reported LIBOR, which could have an adverse impact on the market for LIBOR-based securities or the value of our portfolio of LIBOR-indexed, floating-rate debt securities.



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**Risks Related to Our Investments**

***Our investments are concentrated in certain industries and in a number of technology-related companies, which subjects us to the risk of significant loss if any of these companies default on their obligations under any of their debt securities that we hold, or if any of the technology-related industry sectors experience a downturn.***

We have invested and intend to continue investing in a limited number of technology-related companies and, we have recently seen an increase in the number of investments representing approximately 5% or more of our NAV. A consequence of this limited number of investments is that the aggregate returns we realize may be significantly adversely affected if a small number of investments perform poorly or if we need to write down the value of any one investment. Beyond the asset diversification requirements to which we are subject as a business development company and a RIC, we do not have fixed guidelines for diversification or limitations on the size of our investments in any one portfolio company and our investments could be concentrated in relatively few issuers. In addition, we have invested in and intend to continue investing, under normal circumstances, at least 80% of the value of our total assets (including the amount of any borrowings for investment purposes) in technology-related companies.

As of December 31, 2017, approximately 74.9% of the fair value of our portfolio was composed of investments in five industries: 23.9% was composed of investments in the drug discovery and development industry, 23.4% was composed of investments in the software industry, 10.0% was composed of investments in the internet consumer and business services industry, 9.9% was composed of investments in the media/content/info industry and 7.7% was composed of investments in the sustainable and renewable technology industry.

As a result, a downturn in technology-related industry sectors and particularly those in which we are heavily concentrated could materially adversely affect our financial condition.

***We are a non-diversified investment company within the meaning of the 1940 Act, and therefore we generally are not limited with respect to the proportion of our assets that may be invested in securities of a single issuer.***

We are classified as a non-diversified investment company within the meaning of the 1940 Act, which means that we are not limited by the 1940 Act with respect to the proportion of our assets that we may invest in securities of a single issuer, excluding limitations on investments in other investment companies. To the extent that we assume large positions in the securities of a small number of issuers, our NAV may fluctuate to a greater extent than that of a diversified investment company as a result of changes in the financial condition or the market's assessment of the issuer. We may also be more susceptible to any single economic or regulatory occurrence than a diversified investment company. Beyond the asset diversification requirements to which we are subject as a business development company and a RIC, we do not have fixed guidelines for portfolio diversification, and our investments could be concentrated in relatively few portfolio companies or industries.

***Our financial results could be negatively affected if a significant portfolio investment fails to perform as expected.***

Our total investment in companies may be significant individually or in the aggregate. As a result, if a significant investment in one or more companies fails to perform as expected, our financial results could be more negatively affected and the magnitude of the loss could be more significant than if we had made smaller investments in more companies.

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The following table shows the fair value of the totals of investments held in portfolio companies at December 31, 2017 that represent greater than 5% of our net assets:

(in thousands)	December 31, 2017	
	Fair Value	Percentage of Net Assets
Machine Zone, Inc.	\$ 110,384	13.1%
Paratek Pharmaceuticals, Inc. (p.k.a. Transcept Pharmaceuticals, Inc.)	61,261	7.3%
Insmmed, Incorporated	57,117	6.8%
Axovant Sciences Ltd.	54,155	6.4%
Fuze, Inc.	50,473	6.0%
Emma, Inc.	48,565	5.8%
Snagajob.com, Inc.	42,293	5.0%

Machine Zone, Inc. is a technology company that is best known for building mobile Massively Multiplayer Online games with a focus on community-based gameplay.

Paratek Pharmaceuticals, Inc. is a biopharmaceutical company focused on the development and commercialization of innovative therapies based upon its expertise in novel tetracycline chemistry

Insmmed, Incorporated is a biopharmaceutical company that focuses on the development of inhaled pharmaceuticals for the site-specific treatment of serious lung diseases.

Axovant Sciences Ltd. is a clinical-stage biopharmaceutical company focused on acquiring, developing and commercializing novel therapeutics for the treatment of dementia.

Fuze, Inc. is a technology company that provides a cloud-based unified communications-as-a-service platform to server message block, mid-market, and small enterprise customers worldwide.

Emma, Inc. is a technology company that offers software to enable organizations to create, send and track email marketing campaigns and online surveys.

Snagajob.com, Inc. is a technology company that offers an array of services designed to simplify the hourly job recruiting process for both job seekers and employers.

Our financial results could be materially adversely affected if these portfolio companies or any of our other significant portfolio companies encounter financial difficulty and fail to repay their obligations or to perform as expected.

*Our investments may be in portfolio companies that have limited operating histories and resources.*

We expect that our portfolio will continue to consist of investments that may have relatively limited operating histories. These companies may be particularly vulnerable to U.S. and foreign economic downturns may have more limited access to capital and higher funding costs, may have a weaker financial position and may need more capital to expand or compete. These businesses also may experience substantial variations in operating results. They may face intense competition, including from larger, more established companies with greater financial, technical and

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marketing resources. Furthermore, some of these companies do business in regulated industries and could be affected by changes in government regulation applicable to their given industry. Accordingly, these factors could impair their cash flow or result in other events, such as bankruptcy, which could limit their ability to repay their obligations to us, and may adversely affect the return on, or the recovery of, our investment in these companies. We cannot assure you that any of our investments in our portfolio companies will be successful. We may lose our entire investment in any or all of our portfolio companies.

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***Investing in publicly traded companies can involve a high degree of risk and can be speculative.***

We have invested, and expect to continue to invest, a portion of our portfolio in publicly traded companies or companies that are in the process of completing their initial public offering, ( IPO ). As publicly traded companies, the securities of these companies may not trade at high volumes, and prices can be volatile, particularly during times of general market volatility, which may restrict our ability to sell our positions and may have a material adverse impact on us.

***Our ability to invest in public companies may be limited in certain circumstances.***

To maintain our status as a business development company, we are not permitted to acquire any assets other than qualifying assets specified in the 1940 Act unless, at the time the acquisition is made, at least 70% of our total assets are qualifying assets (with certain limited exceptions). Subject to certain exceptions for follow-on investments and distressed companies, an investment in an issuer that has outstanding securities listed on a national securities exchange may be treated as a qualifying asset only if such issuer has a market capitalization that is less than \$250 million at the time of such investment and meets the other specified requirements.

***Our investment strategy focuses on technology-related companies, which are subject to many risks, including volatility, intense competition, shortened product life cycles, changes in regulatory and governmental programs and periodic downturns, and you could lose all or part of your investment.***

We have invested and will continue investing primarily in technology-related companies, many of which may have narrow product lines and small market shares, which tend to render them more vulnerable to competitors' actions and market conditions, as well as to general economic downturns. The revenues, income (or losses), and valuations of technology-related companies can and often do fluctuate suddenly and dramatically. In addition, technology-related industries are generally characterized by abrupt business cycles and intense competition. Overcapacity in technology-related industries, together with cyclical economic downturns, may result in substantial decreases in the market capitalization of many technology-related companies. Such decreases in market capitalization may occur again, and any future decreases in technology-related company valuations may be substantial and may not be temporary in nature. Therefore, our portfolio companies may face considerably more risk of loss than do companies in other industry sectors.

Because of rapid technological change, the average selling prices of products and some services provided by technology-related companies have historically decreased over their productive lives. As a result, the average selling prices of products and services offered by technology-related companies may decrease over time, which could adversely affect their operating results, their ability to meet obligations under their debt securities and the value of their equity securities. This could, in turn, materially adversely affect our business, financial condition and results of operations.

Our investments in sustainable and renewable technology companies are subject to substantial operational risks, such as underestimated cost projections, unanticipated operation and maintenance expenses, loss of government subsidies, and inability to deliver cost-effective alternative energy solutions compared to traditional energy products. In addition, sustainable and renewable technology companies employ a variety of means of increasing cash flow, including increasing utilization of existing facilities, expanding operations through new construction or acquisitions, or securing additional long-term contracts. Thus, some energy companies may be subject to construction risk, acquisition risk or other risks arising from their specific business strategies. Furthermore, production levels for solar, wind and other renewable energies may be dependent upon adequate sunlight, wind, or biogas production, which can vary from market to market and period to period, resulting in volatility in production levels and profitability. Demand for sustainable and renewable technology is also influenced by the available supply and prices for other energy products, such as coal, oil and natural gases. A change in prices in these energy products could reduce demand for alternative energy.

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A natural disaster may also impact the operations of our portfolio companies, including our technology-related portfolio companies. The nature and level of natural disasters cannot be predicted and may be exacerbated by global climate change. A portion of our technology-related portfolio companies rely on items assembled or produced in areas susceptible to natural disasters, and may sell finished goods into markets susceptible to natural disasters. A major disaster, such as an earthquake, tsunami, flood or other catastrophic event could result in disruption to the business and operations of our technology-related portfolio companies.

We will invest in technology-related companies that are reliant on U.S. and foreign regulatory and governmental programs. Any material changes or discontinuation, due to change in administration or U.S. Congress or otherwise could have a material adverse effect on the operations of a portfolio company in these industries and, in turn, impair our ability to timely collect principal and interest payments owed to us to the extent applicable.

***We have invested in and may continue investing in technology-related companies that do not have venture capital or private equity firms as equity investors, and these companies may entail a higher risk of loss than do companies with institutional equity investors, which could increase the risk of loss of your investment.***

Our portfolio companies will often require substantial additional equity financing to satisfy their continuing working capital and other cash requirements and, in most instances, to service the interest and principal payments on our investment. Portfolio companies that do not have venture capital or private equity investors may be unable to raise any additional capital to satisfy their obligations or to raise sufficient additional capital to reach the next stage of development. Portfolio companies that do not have venture capital or private equity investors may be less financially sophisticated and may not have access to independent members to serve on their boards, which means that they may be less successful than portfolio companies sponsored by venture capital or private equity firms. Accordingly, financing these types of companies may entail a higher risk of loss than would financing companies that are sponsored by venture capital or private equity firms.

***Sustainable and renewable technology companies are subject to extensive government regulation and certain other risks particular to the sectors in which they operate and our business and growth strategy could be adversely affected if government regulations, priorities and resources impacting such sectors change or if our portfolio companies fail to comply with such regulations.***

As part of our investment strategy, we plan to invest in portfolio companies in sustainable and renewable technology sectors that may be subject to extensive regulation by foreign, U.S. federal, state and/or local agencies. Changes in existing laws, rules or regulations, or judicial or administrative interpretations thereof, or new laws, rules or regulations could have an adverse impact on the business and industries of our portfolio companies. In addition, changes in government priorities or limitations on government resources could also adversely impact our portfolio companies. We are unable to predict whether any such changes in laws, rules or regulations will occur and, if they do occur, the impact of these changes on our portfolio companies and our investment returns. Furthermore, if any of our portfolio companies fail to comply with applicable regulations, they could be subject to significant penalties and claims that could materially and adversely affect their operations, which would also impact our ability to realize value since our exit from the investment may be subject to the portfolio company obtaining the necessary regulatory approvals. Our portfolio companies may be subject to the expense, delay and uncertainty of the regulatory approval process for their products and, even if approved, these products may not be accepted in the marketplace.

In addition, there is considerable uncertainty about whether foreign, U.S., state and/or local governmental entities will enact or maintain legislation or regulatory programs that mandate reductions in greenhouse gas emissions or provide incentives for sustainable and renewable technology companies. Without such regulatory policies, investments in sustainable and renewable technology companies may not be economical and financing for sustainable and renewable technology companies may become unavailable, which could materially adversely affect the ability of our portfolio companies to repay the debt they owe to us. Any of these factors could

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materially and adversely affect the operations and financial condition of a portfolio company and, in turn, the ability of the portfolio company to repay the debt they owe to us.

*Cyclicality within the energy sector may adversely affect some of our portfolio companies.*

Industries within the energy sector are cyclical with fluctuations in commodity prices and demand for, and production of commodities driven by a variety of factors. The highly cyclical nature of the industries within the energy sector may lead to volatile changes in commodity prices, which may adversely affect the earnings of energy companies in which we may invest and the performance and valuation of our portfolio.

*Depressed oil and natural gas prices for a prolonged period of time could have a material adverse effect on us.*

Depressed oil and natural gas prices could adversely affect (i) the credit quality of our debt investments in certain of our portfolio companies and (ii) the underlying operating performance of our portfolio companies' business that are heavily dependent upon the prices of, and demand for, oil and natural gas. A decrease in credit quality and the operating performance would, in turn, negatively affect the fair value of these investments, which would consequently negatively affect our NAV. Declines in oil and natural gas prices may adversely impact the ability of these portfolio companies to satisfy financial or operating covenants imposed by us or other lenders, thereby negatively impacting their financial condition and their ability to satisfy their debt service and other obligations to us. Likewise, declines in oil and natural gas prices may adversely impact our energy-related portfolio companies' and other affected companies' cash flow and their profit generating capacities would also be adversely affected thereby negatively impacting their ability to pay us dividends or distributions on our equity investments.

*Our investments in the life sciences industry are subject to extensive government regulation, litigation risk and certain other risks particular to that industry.*

We have invested and plan to continue investing in companies in the life sciences industry that are subject to extensive regulation by the Food and Drug Administration, or the FDA, and to a lesser extent, other federal, state and other foreign agencies. If any of these portfolio companies fail to comply with applicable regulations, they could be subject to significant penalties and claims that could materially and adversely affect their operations. Portfolio companies that produce medical devices or drugs are subject to the expense, delay and uncertainty of the regulatory approval process for their products and, even if approved, these products may not be accepted in the marketplace. In addition, governmental budgetary constraints effecting the regulatory approval process, new laws, regulations or judicial interpretations of existing laws and regulations might adversely affect a portfolio company in this industry. Portfolio companies in the life sciences industry may also have a limited number of suppliers of necessary components or a limited number of manufacturers for their products, and therefore face a risk of disruption to their manufacturing process if they are unable to find alternative suppliers when needed. Any of these factors could materially and adversely affect the operations of a portfolio company in this industry and, in turn, impair our ability to timely collect principal and interest payments owed to us.

*Our investments in the drug discovery industry are subject to numerous risks, including competition, extensive government regulation, product liability and commercial difficulties.*

Our investments in the drug discovery industry are subject to numerous risks. The successful and timely implementation of the business model of our drug discovery portfolio companies depends on their ability to adapt to changing technologies and introduce new products. As competitors continue to introduce competitive products, the development and acquisition of innovative products and technologies that improve efficacy, safety, patient's and clinician's ease of use and cost-effectiveness are important to the success of such portfolio companies. The success of new product offerings will depend on many factors, including the ability to properly anticipate and satisfy customer needs, obtain regulatory approvals on a timely basis, develop and manufacture

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products in an economic and timely manner, obtain or maintain advantageous positions with respect to intellectual property, and differentiate products from those of competitors. Failure by our portfolio companies to introduce planned products or other new products or to introduce products on schedule could have a material adverse effect on our business, financial condition and results of operations.

Further, the development of products by drug discovery companies requires significant research and development, clinical trials and regulatory approvals. The results of product development efforts may be affected by a number of factors, including the ability to innovate, develop and manufacture new products, complete clinical trials, obtain regulatory approvals and reimbursement in the U.S. and abroad, or gain and maintain market approval of products. In addition, regulatory review processes by U.S. and foreign agencies may extend longer than anticipated as a result of decreased funding and tighter fiscal budgets. Further, patents attained by others can preclude or delay the commercialization of a product. There can be no assurance that any products now in development will achieve technological feasibility, obtain regulatory approval, or gain market acceptance. Failure can occur at any point in the development process, including after significant funds have been invested. Products may fail to reach the market or may have only limited commercial success because of efficacy or safety concerns, failure to achieve positive clinical outcomes, inability to obtain necessary regulatory approvals, failure to achieve market adoption, limited scope of approved uses, excessive costs to manufacture, the failure to establish or maintain intellectual property rights, or the infringement of intellectual property rights of others.

***Future legislation, and/or regulations and policies adopted by the FDA or other U.S. or foreign regulatory authorities may increase the time and cost required by some of our portfolio companies to conduct and complete clinical trials for the product candidates that they develop, and there is no assurance that these companies will obtain regulatory approval to market and commercialize their products in the U.S. and in foreign countries.***

The FDA has established regulations, guidelines and policies to govern the drug development and approval process, as have foreign regulatory authorities, which affect some of our portfolio companies. Any change in regulatory requirements due to the adoption by the FDA and/or foreign regulatory authorities of new legislation, regulations, or policies may require some of our portfolio companies to amend existing clinical trial protocols or add new clinical trials to comply with these changes. Such amendments to existing protocols and/or clinical trial applications or the need for new ones, may significantly impact the cost, timing and completion of the clinical trials.

In addition, increased scrutiny by the U.S. Congress of the FDA's and other authorities approval processes may significantly delay or prevent regulatory approval, as well as impose more stringent product labeling and post-marketing testing and other requirements. Foreign regulatory authorities may also increase their scrutiny of approval processes resulting in similar delays. Increased scrutiny and approvals processes may limit the ability of our portfolio companies to market and commercialize their products in the U.S. and in foreign countries.

Life sciences companies, including drug development companies, device manufacturers, service providers and others, are also subject to material pressures when there are changes in the outlook for healthcare insurance markets. The ability for individuals, along with private and public insurers, to account for the costs of paying for healthcare insurance can place strain on the ability of new technology, devices and services to enter those markets, particularly when they are new or untested. As a result, it is not uncommon for changes in the insurance market place to lead to a slower rate of adoption, price pressure and other forces that may materially limit the success of companies bringing such technologies to market. Changes in the health insurance sector might then have an impact on the value of companies in our portfolio or our ability to invest in the sector generally.

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***Changes in healthcare laws and other regulations, or the enforcement or interpretation of such laws or regulations, applicable to some of our portfolio companies businesses may constrain their ability to offer their products and services.***

Changes in healthcare or other laws and regulations, or the enforcement or interpretation of such laws or regulations, applicable to the businesses of some of our portfolio companies may occur that could increase their compliance and other costs of doing business, require significant systems enhancements, or render their products or services less profitable or obsolete, any of which could have a material adverse effect on their results of operations. There has also been an increased political and regulatory focus on healthcare laws in recent years, and new legislation could have a material effect on the business and operations of some of our portfolio companies.

Additionally, because of the continued uncertainty surrounding the healthcare industry under the Trump Administration, including the potential for further legal challenges or repeal of existing legislation, we cannot quantify or predict with any certainty the likely impact on our portfolio companies, our business model, prospects, financial condition or results of operations. We also anticipate that Congress, state legislatures, and third-party payors may continue to review and assess alternative healthcare delivery and payment systems and may in the future propose and adopt legislation or policy changes or implementations effecting additional fundamental changes in the healthcare delivery system. We cannot assure you as to the ultimate content, timing, or effect of changes, nor is it possible at this time to estimate the impact of any such potential legislation on certain of our portfolio companies, our business model, prospects, financial condition or results of operations.

***Price declines and illiquidity in the corporate debt markets could adversely affect the fair value of our portfolio investments, reducing our NAV through increased net unrealized depreciation.***

As a business development company, we are required to carry our investments at market value or, if no market value is ascertainable, at fair market value as determined in good faith by or under the direction of our Board of Directors. As part of the valuation process, we may take into account the following types of factors, if relevant, in determining the fair value of our investments: the enterprise value of a portfolio company (an estimate of the total fair value of the portfolio company's debt and equity), the nature and realizable value of any collateral, the portfolio company's ability to make payments and its earnings and discounted cash flow, the markets in which the portfolio company does business, a comparison of the portfolio company's securities to similar publicly traded securities, changes in the interest rate environment and the credit markets generally that may affect the price at which similar investments may be made in the future and other relevant factors. When an external event such as a purchase transaction, public offering or subsequent equity sale occurs, we use the pricing indicated by the external event to corroborate our valuation. While most of our investments are not publicly traded, applicable accounting standards require us to assume as part of our valuation process that our investments are sold in a principal market to market participants (even if we plan on holding an investment through its maturity). As a result, volatility in the capital markets can also adversely affect our investment valuations. Decreases in the market values or fair values of our investments are recorded as unrealized depreciation. The effect of all of these factors on our portfolio can reduce our NAV by increasing net unrealized depreciation in our portfolio.

Depending on market conditions, we could incur substantial realized losses and may suffer substantial unrealized depreciation in future periods, which could have a material adverse impact on our business, financial condition and results of operations.

***Economic recessions or slowdowns could impair the ability of our portfolio companies to repay loans, which, in turn, could increase our non-performing assets, decrease the value of our portfolio, reduce our volume of new loans and have a material adverse effect on our results of operations.***

Many of our portfolio companies may be susceptible to economic slowdowns or recessions in both the U.S. and foreign countries, and may be unable to repay our loans during such periods. Therefore, during such periods,



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our non-performing assets are likely to increase and the value of our portfolio is likely to decrease. Adverse economic conditions also may decrease the value of collateral securing some of our loans and the value of our equity investments. Economic slowdowns or recessions could lead to financial losses in our portfolio and a decrease in revenues, net income and assets. Unfavorable economic conditions also could increase our funding costs, limit our access to the capital markets or result in a decision by lenders not to extend credit to us. These events could prevent us from increasing investments and harm our operating results.

In particular, intellectual property owned or controlled by our portfolio companies may constitute an important portion of the value of the collateral of our loans to our portfolio companies. Adverse economic conditions may decrease the demand for our portfolio companies intellectual property and consequently its value in the event of a bankruptcy or required sale through a foreclosure proceeding. As a result, our ability to fully recover the amounts owed to us under the terms of the loans may be impaired by such events.

A portfolio company's failure to satisfy financial or operating covenants imposed by us or other lenders could lead to defaults and, potentially, termination of the portfolio company's loans and foreclosure on its secured assets, which could trigger cross-defaults under other agreements and jeopardize the portfolio company's ability to meet its obligations under the debt securities that we hold. We may incur expenses to the extent necessary to seek recovery upon default or to negotiate new terms with a defaulting portfolio company.

***Our portfolio companies may be unable to repay or refinance outstanding principal on their loans at or prior to maturity, and rising interest rates may make it more difficult for portfolio companies to make periodic payments on their loans.***

Our portfolio companies may be unable to repay or refinance outstanding principal on their loans at or prior to maturity. This risk and the risk of default is increased to the extent that the loan documents do not require the portfolio companies to pay down the outstanding principal of such debt prior to maturity. In addition, if general interest rates rise, there is a risk that our portfolio companies will be unable to pay escalating interest amounts, which could result in a default under their loan documents with us. Any failure of one or more portfolio companies to repay or refinance its debt at or prior to maturity or the inability of one or more portfolio companies to make ongoing payments following an increase in contractual interest rates could have a material adverse effect on our business, financial condition, results of operations and cash flows.

***The disposition of our investments may result in contingent liabilities.***

We currently expect that a portion of our investments will involve private securities. In connection with the disposition of an investment in private securities, we may be required to make representations about the business and financial affairs of the portfolio company typical of those made in connection with the sale of a business. We may also be required to indemnify the purchasers of such investment to the extent that any such representations turn out to be inaccurate or with respect to certain potential liabilities. These arrangements may result in contingent liabilities that ultimately yield funding obligations that must be satisfied through our return of certain distributions previously made to us.

***The health and performance of our portfolio companies could be adversely affected by political and economic conditions in the countries in which they conduct business.***

Some of the products of our portfolio companies are developed, manufactured, assembled, tested or marketed outside the U.S. Any conflict or uncertainty in these countries, including due to natural disasters, public health concerns, political unrest or safety concerns, among other things, could harm their business, financial condition and results of operations. In addition, if the government of any country in which their products are developed, manufactured or sold sets technical or regulatory standards for products developed or manufactured in or imported into their country that are not widely shared, it may lead some of their customers to suspend imports of their products into that country, require manufacturers or developers in that country to manufacture or

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develop products with different technical or regulatory standards and disrupt cross-border manufacturing, marketing or business relationships which, in each case, could harm their businesses.

***Any unrealized depreciation we experience on our investment portfolio may be an indication of future realized losses, which could reduce our income available for distribution and could impair our ability to service our borrowings.***

As a business development company, we are required to carry our investments at market value or, if no market value is ascertainable, at fair value as determined in good faith by our Board of Directors. Decreases in the market values or fair values of our investments will be recorded as unrealized depreciation. Any unrealized depreciation in our investment portfolio could be an indication of a portfolio company's inability to meet its repayment obligations to us with respect to the affected investments. This could result in realized losses in the future and ultimately in reductions of our income available for distribution in future periods and could materially adversely affect our ability to service our outstanding borrowings.

***A lack of IPO or merger and acquisition opportunities may cause companies to stay in our portfolio longer, leading to lower returns, unrealized depreciation, or realized losses.***

A lack of IPO or merger and acquisition ( M&A ) opportunities for venture capital-backed companies could lead to companies staying longer in our portfolio as private entities still requiring funding. This situation may adversely affect the amount of available funding for early-stage companies in particular as, in general, venture-capital firms are being forced to provide additional financing to late-stage companies that cannot complete an IPO or M&A transaction. In the best case, such stagnation would dampen returns, and in the worst case, could lead to unrealized depreciation and realized losses as some companies run short of cash and have to accept lower valuations in private fundings or are not able to access additional capital at all. A lack of IPO or M&A opportunities for venture capital-backed companies can also cause some venture capital firms to change their strategies, leading some of them to reduce funding of their portfolio companies and making it more difficult for such companies to access capital and to fulfill their potential, which can result in unrealized depreciation and realized losses in such companies by other companies such as ourselves who are co-investors in such companies.

***The majority of our portfolio companies will need multiple rounds of additional financing to repay their debts to us and continue operations. Our portfolio companies may not be able to raise additional financing, which could harm our investment returns.***

The majority of our portfolio companies will often require substantial additional equity financing to satisfy their continuing working capital and other cash requirements and, in most instances, to service the interest and principal payments on our investment. Each round of venture financing is typically intended to provide a company with only enough capital to reach the next stage of development. We cannot predict the circumstances or market conditions under which our portfolio companies will seek additional capital. It is possible that one or more of our portfolio companies will not be able to raise additional financing or may be able to do so only at a price or on terms unfavorable to us, either of which would negatively impact our investment returns. Some of these companies may be unable to obtain sufficient financing from private investors, public capital markets or traditional lenders. This may have a significant impact if the companies are unable to obtain certain federal, state or foreign agency approval for their products or the marketing thereof, or if regulatory review processes extend longer than anticipated, and the companies need continued funding for their operations during these times. Accordingly, financing these types of companies may entail a higher risk of loss than would financing companies that are able to utilize traditional credit sources.

***If the assets securing the loans that we make decrease in value, then we may lack sufficient collateral to cover losses.***

To attempt to mitigate credit risks, we will typically take a security interest in the available assets of our portfolio companies. There is no assurance that we will obtain or properly perfect our liens.

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There is a risk that the collateral securing our loans may decrease in value over time, may be difficult to sell in a timely manner, may be difficult to appraise and may fluctuate in value based upon the success of the business and market conditions, including as a result of the inability of a portfolio company to raise additional capital. In some circumstances, our lien could be subordinated to claims of other creditors. Consequently, the fact that a loan is secured does not guarantee that we will receive principal and interest payments according to the loan's terms, or that we will be able to collect on the loan should we be forced to enforce our remedies.

In addition, because we invest in technology-related companies, a substantial portion of the assets securing our investment may be in the form of intellectual property, if any, inventory and equipment and, to a lesser extent, cash and accounts receivable. Intellectual property, if any, that is securing our loan could lose value if, among other things, the company's rights to the intellectual property are challenged or if the company's license to the intellectual property is revoked or expires, the technology fails to achieve its intended results or a new technology makes the intellectual property functionally obsolete. Inventory may not be adequate to secure our loan if our valuation of the inventory at the time that we made the loan was not accurate or if there is a reduction in the demand for the inventory.

Similarly, any equipment securing our loan may not provide us with the anticipated security if there are changes in technology or advances in new equipment that render the particular equipment obsolete or of limited value, or if the company fails to adequately maintain or repair the equipment. Any one or more of the preceding factors could materially impair our ability to recover earned interest and principal in a foreclosure.

At December 31, 2017, approximately 45.1% of our portfolio company debt investments were secured by a first priority security in all of the assets of the portfolio company, including their intellectual property, 34.8% were secured by a first priority security in all of the assets of the portfolio company and the portfolio company was prohibited from pledging or encumbering its intellectual property, or subject to a negative pledge. Another 19.8% of our debt investments were secured by a second priority security interest in all of the portfolio company's assets, other than intellectual property, and 0.3% of our portfolio company debt investments were unsecured as a result of the terms of the acquisition of one of our portfolio companies during the period. At December 31, 2017 we had no equipment only liens on any of our portfolio companies.

***We may suffer a loss if a portfolio company defaults on a loan and the underlying collateral is not sufficient.***

In the event of a default by a portfolio company on a secured loan, we will only have recourse to the assets collateralizing the loan. If the underlying collateral value is less than the loan amount, we will suffer a loss. In addition, we sometimes make loans that are unsecured, which are subject to the risk that other lenders may be directly secured by the assets of the portfolio company. In the event of a default, those collateralized lenders would have priority over us with respect to the proceeds of a sale of the underlying assets. In cases described above, we may lack control over the underlying asset collateralizing our loan or the underlying assets of the portfolio company prior to a default, and as a result the value of the collateral may be reduced by acts or omissions by owners or managers of the assets.

In the event of bankruptcy of a portfolio company, we may not have full recourse to its assets in order to satisfy our loan, or our loan may be subject to equitable subordination. This means that depending on the facts and circumstances, including the extent to which we actually provided significant managerial assistance, if any, to that portfolio company, a bankruptcy court might re-characterize our debt holding and subordinate all or a portion of our claim to that of other creditors. In addition, certain of our loans are subordinate to other debt of the portfolio company. If a portfolio company defaults on our loan or on debt senior to our loan, or in the event of a portfolio company bankruptcy, our loan will be satisfied only after the senior debt receives payment. Where debt senior to our loan exists, the presence of intercreditor arrangements may limit our ability to amend our loan documents, assign our loans, accept prepayments, exercise our remedies (through standstill periods) and control decisions made in bankruptcy proceedings relating to the portfolio company. Bankruptcy and portfolio

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company litigation can significantly increase collection losses and the time needed for us to acquire the underlying collateral in the event of a default, during which time the collateral may decline in value, causing us to suffer losses.

If the value of collateral underlying our loan declines or interest rates increase during the term of our loan, a portfolio company may not be able to obtain the necessary funds to repay our loan at maturity through refinancing. Decreasing collateral value and/or increasing interest rates may hinder a portfolio company's ability to refinance our loan because the underlying collateral cannot satisfy the debt service coverage requirements necessary to obtain new financing. If a borrower is unable to repay our loan at maturity, we could suffer a loss which may adversely impact our financial performance.

***The inability of our portfolio companies to commercialize their technologies or create or develop commercially viable products or businesses would have a negative impact on our investment returns.***

The possibility that our portfolio companies will not be able to commercialize their technology, products or business concepts presents significant risks to the value of our investment. Additionally, although some of our portfolio companies may already have a commercially successful product or product line when we invest, technology-related products and services often have a more limited market- or life-span than have products in other industries. Thus, the ultimate success of these companies often depends on their ability to continually innovate, or raise additional capital, in increasingly competitive markets. Their inability to do so could affect our investment return. In addition, the intellectual property held by our portfolio companies often represents a substantial portion of the collateral, if any, securing our investments. We cannot assure you that any of our portfolio companies will successfully acquire or develop any new technologies, or that the intellectual property the companies currently hold will remain viable. Even if our portfolio companies are able to develop commercially viable products, the market for new products and services is highly competitive and rapidly changing. Neither our portfolio companies nor we have any control over the pace of technology development. Commercial success is difficult to predict, and the marketing efforts of our portfolio companies may not be successful.

***An investment strategy focused on privately-held companies presents certain challenges, including the lack of available information about these companies, a dependence on the talents and efforts of only a few key portfolio company personnel and a greater vulnerability to economic downturns.***

We invest primarily in privately-held companies. Generally, very little public information exists about these companies, and we are required to rely on the ability of our management and investment teams to obtain adequate information to evaluate the potential returns from investing in these companies. Such small, privately held companies as we routinely invest in may also lack quality infrastructures, thus leading to poor disclosure standards or control environments. If we are unable to uncover all material information about these companies, then we may not make a fully informed investment decision, and we may not receive the expected return on our investment or lose some or all of the money invested in these companies.

Also, privately-held companies frequently have less diverse product lines and a smaller market presence than do larger competitors. Privately-held companies are, thus, generally more vulnerable to economic downturns and may experience more substantial variations in operating results than do larger competitors. These factors could affect our investment returns and our results of operations and financial condition.

In addition, our success depends, in large part, upon the abilities of the key management personnel of our portfolio companies, who are responsible for the day-to-day operations of our portfolio companies. Competition for qualified personnel is intense at any stage of a company's development, and high turnover of personnel is common in technology-related companies. The loss of one or more key managers can hinder or delay a company's implementation of its business plan and harm its financial condition. Our portfolio companies may not be able to attract and retain qualified managers and personnel. Any inability to do so may negatively impact our investment returns and our results of operations and financial condition.

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***If our portfolio companies are unable to protect their intellectual property rights, or are required to devote significant resources to protecting their intellectual property rights, then our investments could be harmed.***

Our future success and competitive position depend in part upon the ability of our portfolio companies to obtain and maintain proprietary technology used in their products and services, which will often represent a significant portion of the collateral, if any, securing our investment. The portfolio companies will rely, in part, on patent, trade secret and trademark law to protect that technology, but competitors may misappropriate their intellectual property, and disputes as to ownership of intellectual property may arise. Portfolio companies may, from time to time, be required to institute litigation in order to enforce their patents, copyrights or other intellectual property rights, to protect their trade secrets, to determine the validity and scope of the proprietary rights of others or to defend against claims of infringement. Such litigation could result in substantial costs and diversion of resources. Similarly, if a portfolio company is found to infringe upon or misappropriate a third party's patent or other proprietary rights, that portfolio company could be required to pay damages to such third party, alter its own products or processes, obtain a license from the third party and/or cease activities utilizing such proprietary rights, including making or selling products utilizing such proprietary rights. Any of the foregoing events could negatively affect both the portfolio company's ability to service our debt investment and the value of any related debt and equity securities that we own, as well as any collateral securing our investment.

***We generally will not control our portfolio companies.***

In some instances, we may control our portfolio companies or provide our portfolio companies with significant managerial assistance. However, we generally do not, and do not expect to, control the decision making in many of our portfolio companies, even though we may have board representation or board observation rights, and our debt agreements may contain certain restrictive covenants. As a result, we are subject to the risk that a portfolio company in which we invest will make business decisions with which we disagree and the management of such company, as representatives of the holders of their common equity, will take risks or otherwise act in ways that do not serve our interests as debt investors. Due to the lack of liquidity for our investments in non-traded companies, we may not be able to dispose of our interests in our portfolio companies as readily as we would like or at an appropriate valuation. As a result, a portfolio company may make decisions that would decrease the value of our portfolio holdings.

***Our financial condition, results of operations and cash flows could be negatively affected if we are unable to recover our principal investment as a result of a negative pledge or lack of a security interest on the intellectual property of our venture growth stage companies.***

In some cases, we collateralize our loans with a secured collateral position in a portfolio company's assets, which may include a negative pledge or, to a lesser extent, no security on their intellectual property. In the event of a default on a loan, the intellectual property of the portfolio company will most likely be liquidated to provide proceeds to pay the creditors of the company. There can be no assurance that our security interest, if any, in the proceeds of the intellectual property will be enforceable in a court of law or bankruptcy court or that there will not be others with senior or *pari passu* credit interests.

***Our relationship with certain portfolio companies may expose us to our portfolio companies' trade secrets and confidential information which may require us to be parties to non-disclosure agreements and restrict us from engaging in certain transactions.***

Our relationship with some of our portfolio companies may expose us to our portfolio companies' trade secrets and confidential information (including transactional data and personal data about their employees and clients) which may require us to be parties to non-disclosure agreements and restrict us from engaging in certain transactions. Unauthorized access or disclosure of such information may occur, resulting in theft, loss or other misappropriation. Any theft, loss, improper use, such as insider trading or other misappropriation of confidential information could have a material adverse impact on our competitive positions, our relationship with our

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portfolio companies and our reputation and could subject us to regulatory inquiries, enforcement and fines, civil litigation (which may cause us to incur significant expense or expose us to losses) and possible financial liability or costs.

***Portfolio company litigation could result in additional costs, the diversion of management time and resources and have an adverse impact on the fair value of our investment.***

To the extent that litigation arises with respect to any of our portfolio companies, we may be named as a defendant, which could result in additional costs and the diversion of management time and resources. Furthermore, if we are providing managerial assistance to the portfolio company or have representatives on the portfolio company's board of directors, our costs and diversion of our management's time and resources in assessing the portfolio company could be substantial in light of any such litigation regardless of whether we are named as a defendant. In addition, litigation involving a portfolio company may be costly and affect the operations of the portfolio company's business, which could in turn have an adverse impact on the fair value of our investment in such company.

***We may not be able to realize our entire investment on equipment-based loans, if any, in the case of default.***

We may from time-to-time provide loans that will be collateralized only by equipment of the portfolio company. If the portfolio company defaults on the loan we would take possession of the underlying equipment to satisfy the outstanding debt. The residual value of the equipment at the time we would take possession may not be sufficient to satisfy the outstanding debt and we could experience a loss on the disposition of the equipment. At December 31, 2017, we had no equipment-based loans.

***Our investments in foreign securities may involve significant risks in addition to the risks inherent in U.S. investments.***

Our investment strategy contemplates that a portion of our investments may be in securities of foreign companies. Our total investments at value in foreign companies were approximately \$138.0 million or 8.9% of total investments at December 31, 2017. Investing in foreign companies may expose us to additional risks not typically associated with investing in U.S. companies. These risks include changes in exchange control regulations, political and social instability, expropriation, imposition of foreign taxes, less liquid markets and less available information than is generally the case in the U.S., higher transaction costs, less government supervision of exchanges, brokers and issuers, less developed bankruptcy laws, difficulty in enforcing contractual obligations, lack of uniform accounting and auditing standards and greater price volatility, among other things.

***If our investments do not meet our performance expectations, you may not receive distributions.***

We intend to make distributions on a quarterly basis to our stockholders. We may not be able to achieve operating results that will allow us to make distributions at a specific level or to increase the amount of these distributions from time to time. In addition, due to the asset coverage test applicable to us as a business development company, we may be limited in our ability to make distributions. Also, restrictions and provisions in any future credit facilities may limit our ability to make distributions. As a RIC, if we do not distribute at least a certain percentage of our income each taxable year as dividends for U.S. federal income tax purposes to our stockholders, we will suffer adverse tax consequences, including the inability to be subject to tax as a RIC. We cannot assure you that you will receive distributions at a particular level or at all.

***We may not have sufficient funds to make follow-on investments. Our decision not to make a follow-on investment may have a negative impact on a portfolio company in need of such an investment or may result in a missed opportunity for us.***

After our initial investment in a portfolio company, we may be called upon from time to time to provide additional funds to such company or have the opportunity or need to increase our investment in a successful

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situation or attempt to preserve or enhance the value of our initial investment, for example, the exercise of a warrant to purchase common stock, or a negative situation, to protect an existing investment. We have the discretion to make any follow-on investments, subject to the availability of capital resources and regulatory considerations. We may elect not to make follow-on investments or otherwise lack sufficient funds to make those investments. Any decision we make not to make a follow-on investment or any inability on our part to make such an investment may have a negative impact on a portfolio company in need of such an investment or may result in a missed opportunity for us to increase our participation in a successful operation and may dilute our equity interest or otherwise reduce the expected yield on our investment. Moreover, a follow-on investment may limit the number of companies in which we can make initial investments. In determining whether to make a follow-on investment, our management will exercise its business judgment and apply criteria similar to those used when making the initial investment. There is no assurance that we will make, or will have sufficient funds to make, follow-on investments and this could adversely affect our success and result in the loss of a substantial portion or all of our investment in a portfolio company.

*The lack of liquidity in our investments may adversely affect our business and, if we need to sell any of our investments, we may not be able to do so at a favorable price. As a result, we may suffer losses.*

We generally invest in debt securities with terms of up to seven years and hold such investments until maturity, and we do not expect that our related holdings of equity securities will provide us with liquidity opportunities in the near-term. We invest and expect to continue investing in companies whose securities have no established trading market and whose securities are and will be subject to legal and other restrictions on resale or whose securities are and will be less liquid than are publicly-traded securities. The illiquidity of these investments may make it difficult for us to sell these investments when desired. In addition, if we are required to liquidate all or a portion of our portfolio quickly, we may realize significantly less than the value at which we had previously recorded these investments. As a result, we do not expect to achieve liquidity in our investments in the near-term. However, to maintain our qualification as a business development company and as a RIC, we may have to dispose of investments if we do not satisfy one or more of the applicable criteria under the respective regulatory frameworks.

*Our portfolio companies may incur debt or issue equity securities that rank equally with, or senior to, our investments in such companies.*

We invest primarily in debt securities issued by our portfolio companies. In some cases, portfolio companies will be permitted to incur other debt, or issue other equity securities, that rank equally with, or senior to, our investment. Such instruments may provide that the holders thereof are entitled to receive payment of distributions, interest or principal on or before the dates on which we are entitled to receive payments in respect of our investments. These debt instruments would usually prohibit the portfolio companies from paying interest on or repaying our investments in the event and during the continuance of a default under such debt. Also, in the event of insolvency, liquidation, dissolution, reorganization or bankruptcy of a portfolio company, holders of securities ranking senior to our investment in that portfolio company would typically be entitled to receive payment in full before we receive any distribution in respect of our investment. After repaying such holders, the portfolio company might not have any remaining assets to use for repaying its obligation to us. In the case of securities ranking equally with our investments, we would have to share on a pari passu basis any distributions with other security holders in the event of an insolvency, liquidation, dissolution, reorganization or bankruptcy of the relevant portfolio company.

The rights we may have with respect to the collateral securing any junior priority loans we make to our portfolio companies may also be limited pursuant to the terms of one or more intercreditor agreements that we enter into with the holders of senior debt. Under such an intercreditor agreement, at any time that senior obligations are outstanding, we may forfeit certain rights with respect to the collateral to the holders of the senior obligations. These rights may include the right to commence enforcement proceedings against the collateral, the right to control the conduct of such enforcement proceedings, the right to approve amendments to collateral

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documents, the right to release liens on the collateral and the right to waive past defaults under collateral documents. We may not have the ability to control or direct such actions, even if as a result our rights as junior lenders are adversely affected.

***Our warrant and equity-related investments are highly speculative, and we may not realize gains from these investments. If our warrant and equity-related investments do not generate gains, then the return on our invested capital will be lower than it would otherwise be, which could result in a decline in the value of shares of our common stock.***

When we invest in debt securities, we generally expect to acquire warrants or other equity-related securities as well. Our goal is ultimately to dispose of these equity interests and realize gains upon disposition of such interests. Over time, the gains that we realize on these equity interests may offset, to some extent, losses that we experience on defaults under debt securities that we hold. However, the equity interests that we receive may not appreciate in value and, in fact, may decline in value. Accordingly, we may not be able to realize gains from our equity interests, and any gains that we do realize on the disposition of any equity interests may not be sufficient to offset any other losses that we experience. In addition, we anticipate that approximately 50% of our warrants may not realize and exit or generate any returns. Furthermore, because of the financial reporting requirements under U.S. GAAP, of those approximately 50% of warrants that we do not realize and exit, the assigned costs to the initial warrants may lead to realized write-offs when the warrants either expire or are not exercised.

***Prepayments of our debt investments by our portfolio companies could adversely impact our results of operations and reduce our return on equity.***

During the year ended December 31, 2017, we received debt investment early principal repayments and pay down of working capital debt investments of approximately \$625.1 million. We are subject to the risk that the investments we make in our portfolio companies may be repaid prior to maturity. When this occurs, we will generally reinvest these proceeds in temporary investments, pending their future investment in new portfolio companies. These temporary investments will typically have substantially lower yields than the debt being prepaid and we could experience significant delays in reinvesting these amounts. Any future investment in a new portfolio company may also be at lower yields than the debt that was repaid. As a result, our results of operations could be materially adversely affected if one or more of our portfolio companies elect to prepay amounts owed to us. Additionally, prepayments could negatively impact our return on equity, which could result in a decline in the market price of our common stock.

***We may choose to waive or defer enforcement of covenants in the debt securities held in our portfolio, which may cause us to lose all or part of our investment in these companies.***

We structure the debt investments in our portfolio companies to include business and financial covenants placing affirmative and negative obligations on the operation of the company's business and its financial condition. However, from time to time we may elect to waive breaches of these covenants, including our right to payment, or waive or defer enforcement of remedies, such as acceleration of obligations or foreclosure on collateral, depending upon the financial condition and prospects of the particular portfolio company. These actions may reduce the likelihood of receiving the full amount of future payments of interest or principal and be accompanied by a deterioration in the value of the underlying collateral as many of these companies may have limited financial resources, may be unable to meet future obligations and may go bankrupt. This could negatively impact our ability to pay distributions, could adversely affect our results of operation and financial condition and cause the loss of all or part of your investment.

We may also be subject to lender liability claims for actions taken by us with respect to a borrower's business or instances where we exercise control over the borrower. It is possible that we could become subject to a lender's liability claim, including as a result of actions taken in rendering significant managerial assistance or actions to compel and collect payments from the borrower outside the ordinary course of business.



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***Our loans could be subject to equitable subordination by a court which would increase our risk of loss with respect to such loans or we could be subject to lender liability claims.***

Courts may apply the doctrine of equitable subordination to subordinate the claim or lien of a lender against a borrower to claims or liens of other creditors of the borrower, when the lender or its affiliates is found to have engaged in unfair, inequitable or fraudulent conduct. The courts have also applied the doctrine of equitable subordination when a lender or its affiliates is found to have exerted inappropriate control over a client, including control resulting from the ownership of equity interests in a client or providing of significant managerial assistance. We have made direct equity investments or received warrants in connection with loans. These investments represent approximately 8.2% of the outstanding value of our investment portfolio as of December 31, 2017. Payments on one or more of our loans, particularly a loan to a client in which we also hold an equity interest, may be subject to claims of equitable subordination. If we were deemed to have the ability to control or otherwise exercise influence over the business and affairs of one or more of our portfolio companies resulting in economic hardship to other creditors of that company, this control or influence may constitute grounds for equitable subordination and a court may treat one or more of our loans as if it were unsecured or common equity in the portfolio company. In that case, if the portfolio company were to liquidate, we would be entitled to repayment of our loan on a pro-rata basis with other unsecured debt or, if the effect of subordination was to place us at the level of common equity, then on an equal basis with other holders of the portfolio company's common equity only after all of its obligations relating to its debt and preferred securities had been satisfied.

In addition to these risks, in the event we elect to convert our debt position to equity, or otherwise take control of a portfolio company (such as through placing a member of our management team on its board of directors), as part of a restructuring, we face additional risks acting in that capacity. It is not uncommon for unsecured, or otherwise unsatisfied creditors, to sue parties that elect to use their debt positions to later control a company following a restructuring or bankruptcy. Apart from lawsuits, key customers and suppliers might act in a fashion contrary to the interests of a portfolio company if they were left unsatisfied in a restructuring or bankruptcy. Any combination of these factors might lead to the loss in value of a company subject to such activity and may divert the time and attention of our management team and investment team to help to address such issues in a portfolio company.

***The potential inability of our portfolio companies in the healthcare industry to charge desired prices with respect to prescription drugs could impact their revenues and in turn their ability to repay us.***

Some of our portfolio companies in the healthcare industry are subject to risks associated with the pricing for prescription drugs. It is uncertain whether customers of our healthcare industry portfolio companies will continue to utilize established prescription drug pricing methods, or whether other pricing benchmarks will be adopted for establishing prices within the industry. Legislation may lead to changes in the pricing for Medicare and Medicaid programs. Regulators have conducted investigations into the use of prescription drug pricing methods for federal program payment, and whether such methods have inflated drug expenditures by the Medicare and Medicaid programs. Federal and state proposals have sought to change the basis for calculating payment of certain drugs by the Medicare and Medicaid programs. Additionally, President Trump has taken actions and made statements that suggest he plans to seek repeal of all or portions of the Affordable Care Act, or the ACA. There is currently uncertainty with respect to the impact any such repeal may have and any resulting changes may take time to unfold, which could have an impact on coverage and reimbursement for healthcare items and services covered by plans that were authorized by the ACA. We cannot predict the ultimate content, timing or effect of any such legislation or executive action or the impact of potential legislation or executive action on us. Any changes to the method for calculating prescription drug costs may reduce the revenues of our portfolio companies in the healthcare industry which could in turn impair their ability to timely make any principal and interest payments owed to us.

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**Risks Related to Our Securities**

***Investing in shares of our common stock involves an above average degree of risk.***

The investments we make in accordance with our investment objective may result in a higher amount of risk, volatility or loss of principal than alternative investment options. Our investments in portfolio companies may be highly speculative and aggressive, and therefore, an investment in our common stock may not be suitable for investors with lower risk tolerance.

***Our common stock may trade below its NAV per share, which limits our ability to raise additional equity capital.***

If our common stock is trading below its NAV per share, we will generally not be able to issue additional shares of our common stock at its market price without first obtaining the approval for such issuance from our stockholders and our independent directors. If our common stock trades below NAV, the higher cost of equity capital may result in it being unattractive to raise new equity, which may limit our ability to grow. The risk of trading below NAV is separate and distinct from the risk that our NAV per share may decline. We cannot predict whether shares of our common stock will trade above, at or below our NAV.

***Provisions of our charter and bylaws could deter takeover attempts and have an adverse impact on the price of our common stock.***

Our charter and bylaws contain provisions that may have the effect of discouraging, delaying, or making difficult a change in control of our company or the removal of our incumbent directors. Under our charter, our Board of Directors is divided into three classes serving staggered terms, which will make it more difficult for a hostile bidder to acquire control of us. In addition, our Board of Directors may, without stockholder action, authorize the issuance of shares of stock in one or more classes or series, including preferred stock. Subject to compliance with the 1940 Act, our Board of Directors may, without stockholder action, amend our charter to increase the number of shares of stock of any class or series that we have authority to issue. The existence of these provisions, among others, may have a negative impact on the price of our common stock and may discourage third party bids for ownership of our company. These provisions may prevent any premiums being offered to you for shares of our common stock in connection with a takeover.

***Sales of substantial amounts of our common stock in the public market may have an adverse effect on the market price of our common stock.***

Sales of substantial amounts of our common stock, or the availability of such common stock for sale (including as a result of the conversion of our 2022 Convertible Notes, issued in January 2017, into common stock), could adversely affect the prevailing market prices for our common stock, which may also lead to further dilution of our earnings per share. If this occurs and continues, it could impair our ability to raise additional capital through the sale of securities should we desire to do so.

***We may periodically obtain the approval of our stockholders to issue shares of our common stock at prices below the then current NAV per share of our common stock. If we receive such approval from the stockholders, we may issue shares of our common stock at a price below the then current NAV per share of common stock. Any such issuance could materially dilute your interest in our common stock and reduce our NAV per share.***

We may periodically obtain the approval of our stockholders to issue shares of our common stock at prices below the then current NAV per share of our common stock. Such approval has allowed and may again allow us to access the capital markets in a way that we typically are unable to do as a result of restrictions that, absent stockholder approval, apply to business development companies under the 1940 Act. Any decision to sell shares of our common stock below the then current NAV per share of our common stock is subject to the determination by our Board of Directors that such issuance and sale is in our and our stockholders' best interests.

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Any sale or other issuance of shares of our common stock at a price below NAV per share has resulted and will continue to result in an immediate dilution to your interest in our common stock and a reduction of our NAV per share. This dilution would occur as a result of a proportionately greater decrease in a stockholder's interest in our earnings and assets and voting interest in us than the increase in our assets resulting from such issuance. Because the number of future shares of common stock that may be issued below our NAV per share and the price and timing of such issuances are not currently known, we cannot predict the actual dilutive effect of any such issuance. We also cannot determine the resulting reduction in our NAV per share of any such issuance at this time. We caution you that such effects may be material, and we undertake to describe all the material risks and dilutive effects of any offering that we make at a price below our then current NAV in the future in a prospectus supplement issued in connection with any such offering. We cannot predict whether shares of our common stock will trade above, at or below our NAV.

*If we conduct an offering of our common stock at a price below NAV, investors are likely to incur immediate dilution upon the closing of the offering.*

We are not generally able to issue and sell our common stock at a price below NAV per share. We may, however, sell our common stock, at a price below the current NAV of the common stock, or sell warrants, options or other rights to acquire such common stock, at a price below the current NAV of the common stock if our Board of Directors determines that such sale is in our best interests and the best interests of our stockholders and our stockholders have approved the practice of making such sales.

In connection with the receipt of such stockholder approval, we will limit the number of shares that it issues at a price below NAV pursuant to this authorization so that the aggregate dilutive effect on our then outstanding shares will not exceed 20%. Our Board of Directors, subject to its fiduciary duties and regulatory requirements, has the discretion to determine the amount of the discount, and as a result, the discount could be up to 100% of NAV per share. If we were to issue shares at a price below NAV, such sales would result in an immediate dilution to existing common stockholders, which would include a reduction in the NAV per share as a result of the issuance. This dilution would also include a proportionately greater decrease in a stockholder's interest in our earnings and assets and voting interest in us than the increase in our assets resulting from such issuance.

In addition, if we determined to conduct additional offerings in the future there may be even greater dilution if we determine to conduct such offerings at prices below NAV. As a result, investors will experience further dilution and additional discounts to the price of our common stock. Because the number of shares of common stock that could be so issued and the timing of any issuance is not currently known, the actual dilutive effect of an offering cannot be predicted. We did not sell any of our securities at a price below NAV during the year ended December 31, 2017.

*We may allocate the net proceeds from an offering in ways with which you may not agree.*

We have significant flexibility in investing the net proceeds of an offering and may use the net proceeds from an offering in ways with which you may not agree or for purposes other than those contemplated at the time of the offering.

*If we issue preferred stock, debt securities or convertible debt securities, the NAV and market value of our common stock may become more volatile.*

We cannot assure you that the issuance of preferred stock and/or debt securities would result in a higher yield or return to the holders of our common stock. The issuance of preferred stock, debt securities or convertible debt would likely cause the NAV and market value of our common stock to become more volatile. If the distribution rate on the preferred stock, or the interest rate on the debt securities, were to approach the net rate of return on our investment portfolio, the benefit of leverage to the holders of our common stock would be reduced. If the distribution rate on the preferred stock, or the interest rate on the debt securities, were to exceed the net rate

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of return on our portfolio, the use of leverage would result in a lower rate of return to the holders of common stock than if we had not issued the preferred stock or debt securities. Any decline in the NAV of our investment would be borne entirely by the holders of our common stock. Therefore, if the market value of our portfolio were to decline, the leverage would result in a greater decrease in NAV to the holders of our common stock than if we were not leveraged through the issuance of preferred stock. This decline in NAV would also tend to cause a greater decline in the market price for our common stock.

There is also a risk that, in the event of a sharp decline in the value of our net assets, we would be in danger of failing to maintain required asset coverage ratios which may be required by the preferred stock, debt securities, convertible debt or units or of a downgrade in the ratings of the preferred stock, debt securities, convertible debt or our current investment income might not be sufficient to meet the distribution requirements on the preferred stock or the interest payments on the debt securities. If we do not maintain our required asset coverage ratios, we may not be permitted to declare dividend distributions. In order to counteract such an event, we might need to liquidate investments in order to fund redemption of some or all of the preferred stock, debt securities or convertible debt. In addition, we would pay (and the holders of our common stock would bear) all costs and expenses relating to the issuance and ongoing maintenance of the preferred stock, debt securities, convertible debt or any combination of these securities. Holders of preferred stock, debt securities or convertible debt may have different interests than holders of common stock and may at times have disproportionate influence over our affairs.

***Holders of any preferred stock that we may issue will have the right to elect members of the Board of Directors and have class voting rights on certain matters.***

The 1940 Act requires that holders of shares of preferred stock must be entitled as a class to elect two directors at all times and to elect a majority of the directors if distributions on such preferred stock are in arrears by two years or more, until such arrearage is eliminated. In addition, certain matters under the 1940 Act require the separate vote of the holders of any issued and outstanding preferred stock, including changes in fundamental investment restrictions and conversion to open-end status and, accordingly, preferred stockholders could veto any such changes. Restrictions imposed on the declarations and payment of dividends or other distributions to the holders of our common stock and preferred stock, both by the 1940 Act and by requirements imposed by rating agencies, might impair our ability to maintain our ability to be subject to tax as a RIC.

***Terms relating to redemption may materially adversely affect your return on any debt securities that we may issue.***

If your debt securities are redeemable at our option, we may choose to redeem your debt securities at times when prevailing interest rates are lower than the interest rate paid on your debt securities. In addition, if your debt securities are subject to mandatory redemption, we may be required to redeem your debt securities also at times when prevailing interest rates are lower than the interest rate paid on your debt securities. In this circumstance, you may not be able to reinvest the redemption proceeds in a comparable security at an effective interest rate as high as your debt securities being redeemed.

On October 24, 2017, our Board of Directors approved a redemption of \$75.0 million of the outstanding aggregate principal amount of the 2024 Notes, which were redeemed on November 23, 2017. Further, on February 9, 2018, our Board of Directors approved a redemption of \$100.0 million of the remaining outstanding aggregate principal amount of the 2024 Notes, which we intend to redeem on April 2, 2018. We may redeem the remaining 2024 Notes at any time prior to maturity and the 2022 Notes after September 23, 2022 at a redemption price of 100% of the outstanding principal amount thereof plus accrued and unpaid interest payments. If we choose to redeem the 2022 Notes or 2024 Notes when the fair market value of the 2022 Notes or 2024 Notes is above par value, you would experience a loss of any potential premium.

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***Our shares may trade at discounts from NAV or at premiums that are unsustainable over the long term.***

Shares of business development companies may trade at a market price that is less than the NAV that is attributable to those shares. Our shares have historically traded above and below our NAV. The possibility that our shares of common stock will trade at a discount from NAV or at a premium that is unsustainable over the long term is separate and distinct from the risk that our NAV may decrease. It is not possible to predict whether our shares will trade at, above or below NAV in the future.

***Our credit ratings may not reflect all risks of an investment in our debt securities.***

Our credit ratings are an assessment by third parties of our ability to pay our obligations. Consequently, real or anticipated changes in our credit ratings will generally affect the market value of our debt securities. Our credit ratings, however, may not reflect the potential impact of risks related to market conditions generally or other factors discussed herein on the market value of or trading market for the publicly issued debt securities.

***A downgrade, suspension or withdrawal of the credit rating assigned by a rating agency to us or our debt securities, if any, or change in the debt markets could cause the liquidity or market value of our debt securities to decline significantly.***

Our credit ratings are an assessment by rating agencies of our ability to pay our debts when due. Consequently, real or anticipated changes in our credit ratings will generally affect the market value of our outstanding debt and equity securities. These credit ratings may not reflect the potential impact of risks relating to the structure or marketing of such debt and equity securities. Credit ratings are not a recommendation to buy, sell or hold any security, and may be revised or withdrawn at any time by the issuing organization in its sole discretion.

Neither we nor any underwriter undertakes any obligation to maintain our credit ratings or to advise holders of our debt and equity securities of any changes in our credit ratings. There can be no assurance that a credit rating will remain for any given period of time or that such credit ratings will not be lowered or withdrawn entirely if future circumstances relating to the basis of the credit rating, such as adverse changes in our company, so warrant. An increase in the competitive environment, inability to cover distributions, or increase in leverage could lead to a downgrade in our credit ratings and limit our access to the debt and equity markets capability impairing our ability to grow the business. The conditions of the financial markets and prevailing interest rates have fluctuated in the past and are likely to fluctuate in the future.

***Investors in offerings of our common stock will likely incur immediate dilution upon the closing of an offering.***

We generally expect the public offering price of any offering of shares of our common stock to be higher than the book value per share of our outstanding common stock (unless we offer shares pursuant to a rights offering or after obtaining prior approval for such issuance from our stockholders and our independent directors). Accordingly, investors purchasing shares of common stock in offerings may pay a price per share that exceeds the tangible book value per share after such offering. We currently have an incentive plan and may in the future implement additional incentive plans or retention plans. To the extent equity is issued under any of these plans, stockholders' ownership interest will be diluted.

***Our stockholders may experience dilution upon the conversion of our 2022 Convertible Notes.***

Our 2022 Convertible Notes, issued in January 2017, are convertible into shares of our common stock beginning on August 1, 2021 or, under certain circumstances, earlier. Upon conversion of the 2022 Convertible Notes, we have the choice to pay or deliver, as the case may be, at our election, cash, shares of our common stock or a combination of cash and shares of our common stock. The initial conversion price of the 2022 Convertible Notes is \$16.41, subject to adjustment in certain circumstances. If we elect to deliver shares of common stock upon a conversion at the time our NAV per share exceeds the conversion price in effect at such time, our

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stockholders may incur dilution. In addition, our stockholders will experience dilution in their ownership percentage of common stock upon our issuance of common stock in connection with the conversion of the 2022 Convertible Notes and any distributions paid on our common stock will also be paid on shares issued in connection with such conversion after such issuance.

***Our stockholders will experience dilution in their ownership percentage if they opt out of our dividend reinvestment plan.***

All distributions in cash payable to stockholders that are participants in our dividend reinvestment plan are automatically reinvested in shares of our common stock. As a result, our stockholders that opt out of our dividend reinvestment plan will experience dilution in their ownership percentage of our common stock over time.

***Our distribution proceeds may exceed our earnings. Therefore, portions of the distributions that we make may represent a return of capital to stockholders, which will lower their tax basis in their shares.***

The tax treatment and characterization of our distributions may vary significantly from time to time due to the nature of our investments. The ultimate tax characterization of our distributions made during a taxable year generally will not finally be determined until after the end of that taxable year. We may make distributions during a taxable year that exceed our investment company taxable income, determined without regard to any deduction for dividends paid, and net capital gains for that taxable year. In such a situation, the amount by which our total distributions exceed investment company taxable income, determined without regard to any deduction for dividends paid, and net capital gains generally would be treated as a return of capital up to the amount of a stockholder's tax basis in the shares, with any amounts exceeding such tax basis generally treated as a gain from the sale or exchange of such shares. A return of capital generally is a return of a stockholder's investment rather than a return of earnings or gains derived from our investment activities. Moreover, we may pay all or a substantial portion of our distributions from the proceeds of the sale of shares of our common stock or from borrowings in anticipation of future cash flow, which could constitute a return of stockholders' capital and will lower such stockholders' tax basis in our shares, which may result in increased tax liability to stockholders when they sell such shares. The tax liability to stockholders upon the sale of shares may increase even if such shares are sold at a loss.

***Our common stock price has been and continues to be volatile and may decrease substantially.***

As with any company, the price of our common stock will fluctuate with market conditions and other factors, which include, but are not limited to, the following:

price and volume fluctuations in the overall stock market from time to time;

significant volatility in the market price and trading volume of securities of RICs, business development companies or other financial services companies;

any inability to deploy or invest our capital;

fluctuations in interest rates;

any shortfall in revenue or net income or any increase in losses from levels expected by investors or securities analysts;

the financial performance of specific industries in which we invest in on a recurring basis;

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announcement of strategic developments, acquisitions, and other material events by us or our competitors, or operating performance of companies comparable to us;

changes in regulatory policies or tax guidelines with respect to RICs, SBICs or business development companies;

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losing our ability to either qualify or be subject to U.S. federal income tax as a RIC;

actual or anticipated changes in our earnings or fluctuations in our operating results, or changes in the expectations of securities analysts;

changes in the value of our portfolio of investments;

realized losses in investments in our portfolio companies;

general economic conditions and trends;

inability to access the capital markets;

loss of a major funded source; or

departure of key personnel.

In the past, following periods of volatility in the market price of a company's securities, securities class action litigation has often been brought against that company. Due to the potential volatility of our stock price, we may be the target of securities litigation in the future. Securities litigation could result in substantial costs and could divert management's attention and resources from our business.

***We may be unable to invest a significant portion of the net proceeds from an offering or from exiting an investment or other capital on acceptable terms, which could harm our financial condition and operating results.***

Delays in investing the net proceeds raised in an offering or from exiting an investment or other capital may cause our performance to be worse than that of other fully invested business development companies or other lenders or investors pursuing comparable investment strategies. We cannot assure you that we will be able to identify any investments that meet our investment objective or that any investment that we make will produce a positive return. We may be unable to invest the net proceeds of any offering or from exiting an investment or other capital on acceptable terms within the time period that we anticipate or at all, which could harm our financial condition and operating results.

We anticipate that, depending on market conditions and the amount of the capital, it may take us a substantial period of time to invest substantially all the capital in securities meeting our investment objective. During this period, we will invest the capital primarily in cash equivalents, U.S. government securities and other high-quality debt investments that mature in one year or less or use the net proceeds from such offerings to reduce then-outstanding debt obligations, which may produce returns that are significantly lower than the returns which we expect to achieve when our portfolio is fully invested in securities meeting our investment objective. As a result, any distributions that we pay during such period may be substantially lower than the distributions that we may be able to pay when our portfolio is fully invested in securities meeting our investment objective. In addition, until such time as the net proceeds of any offering or from exiting an investment or other capital are invested in new securities meeting our investment objective, the market price for our securities may decline. Thus, the initial return on your investment may be lower than when, if ever, our portfolio is fully invested in securities meeting our investment objective.

***Your interest in us may be diluted if you do not fully exercise your subscription rights in any rights offering. In addition, if the subscription price is less than our NAV per share, then you will experience an immediate dilution of the aggregate NAV of your shares.***

In the event we issue subscription rights, stockholders who do not fully exercise their subscription rights should expect that they will, at the completion of a rights offering, own a smaller proportional interest in us than would otherwise be the case if they fully exercised their rights. We cannot state precisely the amount of any such dilution in share ownership because we do not know at this time what proportion of the shares will



be purchased as a result of such rights offering.

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In addition, if the subscription price is less than the NAV per share of our common stock, then our stockholders would experience an immediate dilution of the aggregate NAV of their shares as a result of the offering. The amount of any decrease in NAV is not predictable because it is not known at this time what the subscription price and NAV per share will be on the expiration date of a rights offering or what proportion of the shares will be purchased as a result of such rights offering. Such dilution could be substantial.

***The trading market or market value of our publicly issued debt securities may fluctuate.***

Our publicly issued debt securities may or may not have, and may never develop, an established trading market. In addition to our creditworthiness, many factors may materially adversely affect the trading market for, and market value of, our publicly issued debt securities. These factors include, but are not limited to, the following:

the time remaining to the maturity of these debt securities;

the outstanding principal amount of debt securities with terms identical to these debt securities;

the ratings assigned by national statistical ratings agencies;

the general economic environment;

the supply of debt securities trading in the secondary market, if any;

the redemption or repayment features, if any, of these debt securities;

the level, direction and volatility of market interest rates generally; and

market rates of interest higher or lower than rates borne by the debt securities. You should also be aware that there may be a limited number of buyers when you decide to sell your debt securities. This too may materially adversely affect the market value of the debt securities or the trading market for the debt securities.

***The 2022 Notes, 2024 Notes and 2022 Convertible Notes are unsecured and therefore are effectively subordinated to any secured indebtedness we have currently incurred or may incur in the future.***

The 2022 Notes, 2024 Notes and 2022 Convertible Notes are not secured by any of our assets or any of the assets of our subsidiaries. As a result, while the 2022 Notes, 2024 Notes and 2022 Convertible Notes remain senior in priority to our equity securities, they are effectively subordinated to any secured indebtedness we or our subsidiaries have currently incurred and may incur in the future (or any indebtedness that is initially unsecured to which we subsequently grant security) to the extent of the value of the assets securing such indebtedness. In any liquidation, dissolution, bankruptcy or other similar proceeding, the holders of any of our existing or future secured indebtedness and the secured indebtedness of our subsidiaries may assert rights against the assets pledged to secure that indebtedness in order to receive full payment of their indebtedness before the assets may be used to pay other creditors, including the holders of the 2022 Notes, 2024 Notes and 2022 Convertible Notes.

***The 2022 Notes, 2024 Notes and 2022 Convertible Notes are structurally subordinated to the indebtedness and other liabilities of our subsidiaries.***

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The 2022 Notes, 2024 Notes and 2022 Convertible Notes are obligations exclusively of Hercules Capital, Inc. and not of any of our subsidiaries. None of our subsidiaries are or act as guarantors of the 2022 Notes, 2024 Notes and 2022 Convertible Notes and the 2022 Notes, 2024 Notes and 2022 Convertible Notes are not required to be guaranteed by any subsidiaries we may acquire or create in the future. Our secured indebtedness with respect to the SBA debentures is held through our SBIC subsidiaries. The assets of any such subsidiaries are not directly available to satisfy the claims of our creditors, including holders of the 2022 Notes, 2024 Notes and 2022 Convertible Notes.

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Except to the extent we are a creditor with recognized claims against our subsidiaries, all claims of creditors (including holders of preferred stock, if any, of our subsidiaries) will have priority over our equity interests in such subsidiaries (and therefore the claims of our creditors, including holders of the 2022 Notes, 2024 Notes and 2022 Convertible Notes) with respect to the assets of such subsidiaries. Even if we are recognized as a creditor of one or more of our subsidiaries, our claims would still be structurally subordinated to any security interests in the assets of any such subsidiary and to any indebtedness or other liabilities of any such subsidiary senior to our claims. Consequently, the 2022 Notes, 2024 Notes and 2022 Convertible Notes are structurally subordinated to all indebtedness and other liabilities (including trade payables) of our subsidiaries and any subsidiaries that we may in the future acquire or establish as financing vehicles or otherwise. In addition, our subsidiaries may incur substantial additional indebtedness in the future, all of which would be structurally senior to the 2022 Notes, 2024 Notes and 2022 Convertible Notes.

*The respective indentures under which the 2022 Notes, 2024 Notes and 2022 Convertible Notes were issued contains limited protections for the holders of the 2022 Notes, 2024 Notes and 2022 Convertible Notes.*

The indenture under which 2022 Notes, 2024 Notes and 2022 Convertible Notes were issued offers limited protections to the holders of the 2022 Notes, 2024 Notes and 2022 Convertible Notes. The terms of the respective indentures and the 2022 Notes, 2024 Notes and 2022 Convertible Notes do not restrict our or any of our subsidiaries' ability to engage in, or otherwise be a party to, a variety of corporate transactions, circumstances or events that could have an adverse impact on an investment in the 2022 Notes, 2024 Notes or 2022 Convertible Notes. In particular, the terms of the respective indentures and the 2022 Notes, 2024 Notes and 2022 Convertible Notes do not place any restrictions on our or our subsidiaries' ability to:

issue securities or otherwise incur additional indebtedness or other obligations, including (1) any indebtedness or other obligations that would be equal in right of payment to the 2022 Notes, 2024 Notes or 2022 Convertible Notes, (2) any indebtedness or other obligations that would be secured and therefore rank effectively senior in right of payment to the 2022 Notes, 2024 Notes or 2022 Convertible Notes to the extent of the values of the assets securing such debt, (3) indebtedness of ours that is guaranteed by one or more of our subsidiaries and which therefore would rank structurally senior to the 2022 Notes, 2024 Notes or 2022 Convertible Notes and (4) securities, indebtedness or other obligations issued or incurred by our subsidiaries that would be senior in right of payment to our equity interests in our subsidiaries and therefore would rank structurally senior in right of payment to the 2022 Notes, 2024 Notes or 2022 Convertible Notes with respect to the assets of our subsidiaries, in each case other than an incurrence of indebtedness or other obligation that would cause a violation of Section 18(a)(1)(A) of the 1940 Act as modified by Section 61(a)(1) of the 1940 Act or any successor provisions;

pay distributions on, or purchase or redeem or make any payments in respect of, capital stock or other securities ranking junior in right of payment to the 2022 Notes, 2024 Notes or 2022 Convertible Notes, in each case other than distributions, purchases, redemptions or payments that would cause a violation of Section 18(a)(1)(B) of the 1940 Act as modified by Section 61(a)(1) of the 1940 Act or any successor provisions giving effect to any exemptive relief granted to us by the SEC (these provisions generally prohibit us from declaring any cash distributions upon any class of our capital stock, or purchasing any such capital stock if our asset coverage, as defined in the 1940 Act, is below 200% at the time of the declaration of the distribution or the purchase and after deducting the amount of such distribution or purchase);

sell assets (other than certain limited restrictions on our ability to consolidate, merge or sell all or substantially all of our assets);

enter into transactions with affiliates;

create liens (including liens on the shares of our subsidiaries) or enter into sale and leaseback transactions;

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make investments; or

create restrictions on the payment of distributions or other amounts to us from our subsidiaries.

The indenture and the 2024 Notes do not require us to offer to purchase the 2024 Notes in connection with a change of control or any other event.

Furthermore, the terms of the respective indentures and the 2022 Notes, 2024 Notes and 2022 Convertible Notes do not protect their respective holders in the event that we experience changes (including significant adverse changes) in our financial condition or results of operations, as they do not require that we or our subsidiaries adhere to any financial tests or ratios or specified levels of net worth, revenues, income, cash flow or liquidity, except as required under the 1940 Act.

Our ability to recapitalize, incur additional debt and take a number of other actions that are not limited by the terms of the 2022 Notes, 2024 Notes and 2022 Convertible Notes may have important consequences for their holders, including making it more difficult for us to satisfy our obligations with respect to the 2024 Notes or negatively affecting their trading value.

Certain of our current debt instruments include more protections for their respective holders than the indenture and 2022 Notes, 2024 Notes and 2022 Convertible Notes. In addition, other debt we issue or incur in the future could contain more protections for its holders than the respective indentures and the 2022 Notes, 2024 Notes and 2022 Convertible Notes, including additional covenants and events of default. The issuance or incurrence of any such debt with incremental protections could affect the market for and trading levels and prices of the 2022 Notes, 2024 Notes and 2022 Convertible Notes.

***An active trading market for the 2024 Notes may not develop or be sustained, which could limit the market price of the 2024 Notes or your ability to sell them.***

Although the 2024 Notes are listed on the NYSE under the symbol HTGX, we cannot provide any assurances that an active trading market will develop or be sustained for the 2024 Notes or that the 2024 Notes will be able to be sold. At various times, the 2024 Notes may trade at a discount from their initial offering price depending on prevailing interest rates, the market for similar securities, our credit ratings, general economic conditions, our financial condition, performance and prospects and other factors. To the extent an active trading market is not sustained, the liquidity and trading price for the 2024 Notes may be harmed.

***If we default on our obligations to pay our other indebtedness, we may not be able to make payments on the 2022 Notes, 2024 Notes or 2022 Convertible Notes.***

Any default under the agreements governing our indebtedness, including a default under the Wells Facility, the Union Bank Facility or other indebtedness to which we may be a party that is not waived by the required lenders or holders, and the remedies sought by the holders of such indebtedness could make us unable to pay principal, premium, if any, and interest on the 2022 Notes, 2024 Notes or 2022 Convertible Notes and substantially decrease the market value of the 2022 Notes, 2024 Notes and 2022 Convertible Notes. If we are unable to generate sufficient cash flow and are otherwise unable to obtain funds necessary to meet required payments of principal, premium, if any, and interest on our indebtedness, or if we otherwise fail to comply with the various covenants, including financial and operating covenants, in the instruments governing our indebtedness, we could be in default under the terms of the agreements governing such indebtedness. In the event of such default, the holders of such indebtedness could elect to declare all the funds borrowed thereunder to be due and payable, together with accrued and unpaid interest, the lenders under the Wells Facility and the Union Bank Facility or other debt we may incur in the future could elect to terminate their commitments, cease making further loans and institute foreclosure proceedings against our assets, and we could be forced into bankruptcy or liquidation. If our operating performance declines, we may in the future need to seek to obtain waivers from the

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required lenders under the Wells Facility or Union Bank Facility or other debt that we may incur in the future to avoid being in default. If we breach our covenants under the Wells Facility or Union Bank Facility or other debt and seek a waiver, we may not be able to obtain a waiver from the required lenders or holders. If this occurs, we would be in default under the Wells Facility or Union Bank Facility or other debt, the lenders or holders could exercise their rights as described above, and we could be forced into bankruptcy or liquidation. If we are unable to repay debt, lenders having secured obligations, including the lenders under the Wells Facility and the Union Bank Facility, could proceed against the collateral securing the debt. Because the Wells Facility and the Union Bank Facility have, and any future credit facilities will likely have, customary cross-default provisions, if the indebtedness under the 2022 Notes, 2024 Notes, 2022 Convertible Notes, Wells Facility, Union Bank Facility or under any future credit facility is accelerated, we may be unable to repay or finance the amounts due.

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**USE OF PROCEEDS**

**Overview**

Sales of our common stock, if any, under this prospectus supplement and the accompanying prospectus may be made in negotiated transactions or transactions that are deemed to be at the market as defined in Rule 415 under the Securities Act, including sales made directly on the NYSE or sales made to or through a market maker other than on an exchange. There is no guarantee that there will be any sales of our common stock pursuant to this prospectus supplement and the accompanying prospectus. Actual sales, if any, of our common stock under this prospectus supplement and the accompanying prospectus may be less than as set forth in this paragraph depending on, among other things, the market price of our common stock at the time of any such sale. As a result, the actual net proceeds we receive may be more or less than the amount of net proceeds estimated in this prospectus supplement. Assuming the sale of the remaining 9,911,542 shares of common stock offered under this prospectus supplement and the accompanying prospectus, at the last reported sale price of \$12.18 per share for our common stock on the NYSE as of March 6, 2018, we estimate that the net proceeds of this offering will be approximately \$118.1 million after deducting the estimated sales commission payable to JMP Securities and our estimated offering expenses.

We intend to use the net proceeds from this offering to fund investments in debt and equity securities in accordance with our investment objectives, to make acquisitions, retire certain debt obligations and for other general corporate purposes.

We intend to seek to invest the net proceeds received in this offering as promptly as practicable after receipt thereof consistent with our investment objective. We anticipate that substantially all of the net proceeds from any offering of our securities will be used as described above within three to six months, depending on market conditions. We anticipate that the remainder will be used for working capital and general corporate purposes, including potential payments or distributions to shareholders. Pending such uses and investments, we will invest a portion of the net proceeds of this offering primarily in cash, cash equivalents, U.S. government securities or high-quality debt securities maturing in one year or less from the time of investment. Our ability to achieve our investment objectives may be limited to the extent that the net proceeds of this offering, pending full investment, are held in lower yielding short-term instruments.

**Status of the Offering**

On September 8, 2017, we established an ATM program to which this prospectus supplement relates and through which we may sell, from time to time and at our sole discretion up to 12,000,000 shares of our common stock. During the period from September 8, 2017 through the date of this prospectus supplement, approximately 2.1 million shares of common stock have been issued and sold pursuant to the Equity Distribution Agreement and approximately 9.9 million shares of common stock remain available for sale. Gross proceeds raised through the date of this prospectus were approximately \$26.7 million based on an average sale price of \$12.79 per share, offset by related underwriting fees and offering expenses of approximately \$487,000 for net proceeds of approximately \$26.2 million.

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Our common stock is traded on the NYSE under the symbol HTGC.

The following table sets forth the range of high and low sales prices of our common stock, the sales price as a percentage of NAV and the distributions declared by us for each fiscal quarter. The stock quotations are interdealer quotations and do not include markups, markdowns or commissions.

	NAV <sup>(1)</sup>	Price Range		Premium/ Discount of High Sales Price to NAV	Premium/ Discount of Low Sales Price to NAV	Cash Distribution per Share
		High	Low			
<b>2016</b>						
First quarter	\$ 9.81	\$ 12.39	\$ 10.03	26.3%	2.2%	\$ 0.310
Second quarter	\$ 9.66	\$ 12.43	\$ 11.74	28.7%	21.6%	\$ 0.310
Third quarter	\$ 9.86	\$ 14.00	\$ 12.42	41.9%	25.9%	\$ 0.310
Fourth quarter	\$ 9.90	\$ 14.25	\$ 12.90	43.9%	30.2%	\$ 0.310
<b>2017</b>						
First quarter	\$ 9.76	\$ 15.43	\$ 14.12	58.1%	44.7%	\$ 0.310
Second quarter	\$ 9.87	\$ 15.56	\$ 12.66	57.6%	28.3%	\$ 0.310
Third quarter	\$ 10.00	\$ 13.50	\$ 12.04	35.0%	20.4%	\$ 0.310
Fourth quarter	\$ 9.96	\$ 13.94	\$ 12.44	39.9%	24.9%	\$ 0.310
<b>2018</b>						
First quarter (through March 6, 2018)	*	\$ 13.25	\$ 11.89	*	*	**

(1) NAV per share is generally determined as of the last day in the relevant quarter and therefore may not reflect the NAV per share on the date of the high and low sales prices. The NAVs shown are based on outstanding shares at the end of each period.

\* NAV has not yet been calculated for this period.

\*\* Cash distribution per share has not yet been determined for this period.

The last reported price for our common stock on March 6, 2018 was \$12.18 per share.

Shares of business development companies may trade at a market price that is less than the value of the net assets attributable to those shares. The possibility that our shares of common stock will trade at a discount from NAV or at premiums that are unsustainable over the long term are separate and distinct from the risk that our NAV will decrease. At times, our shares of common stock have traded at a premium to NAV and at times our shares of common stock have traded at a discount to the net assets attributable to those shares. It is not possible to predict whether the shares offered hereby will trade at, above, or below NAV.



**Table of Contents****Index to Financial Statements****RATIO OF EARNINGS TO FIXED CHARGES**

The following contains our ratio of earnings to fixed charges for the periods indicated, computed as set forth below. You should read these ratios of earnings to fixed charges in connection with our consolidated financial statements, including the notes to those statements, included in this prospectus supplement:

	For the year ended December 31, 2017	For the year ended December 31, 2016	For the year ended December 31, 2015	For the year ended December 31, 2014	For the year ended December 31, 2013	For the year ended December 31, 2012
Earnings to Fixed Charges <sup>(1)</sup>	2.70	2.85	2.16	3.10	3.83	2.97

For purposes of computing the ratios of earnings to fixed charges, earnings represent net increase in stockholders' equity resulting from operations plus fixed charges. Fixed charges include interest and credit facility fees expense and amortization of debt issuance costs.

(1) Earnings include net realized and unrealized gains or losses. Net realized and unrealized gains or losses can vary substantially from period to period.

**Table of Contents****Index to Financial Statements****CAPITALIZATION**

The Equity Distribution Agreement provides that we may offer and sell up to 12,000,000 shares of our common stock from time to time through JMP Securities, as our sales agent for the offer and sale of such common stock. The table below assumes that we will sell the remaining 9,911,542 shares at a price of 12.18 per share (the last reported sale price per share of our common stock on the NYSE on March 6, 2018) but there is no guarantee that there will be any sales of our common stock pursuant to this prospectus supplement and the accompanying prospectus. Actual sales, if any, of our common stock under this prospectus supplement and the accompanying prospectus may be less than as set forth in the table below. In addition, the price per share of any such sale may be greater or less than \$12.18 depending on the market price of our common stock at the time of any such sale. The following table sets forth our capitalization as of December 31, 2017:

on an actual basis; and

on an as adjusted basis giving effect to the transactions noted above, the sale of 477,800 shares of common stock for total accumulated net proceeds of approximately \$6.2 million subsequent to December 31, 2017, and as of March 6, 2018, and the assumed sale of 9,911,542 shares of our common stock at a price of \$12.18 per share (the last reported sale price per share of our common stock on the NYSE on March 6, 2018) less commissions and expenses.

This table should be read in conjunction with Use of Proceeds in this prospectus supplement and Management's Discussion and Analysis of Financial Condition and Results of Operations and our financial statements and notes thereto included in the accompanying prospectus. The adjusted information is illustrative only.

	As of December 31, 2017	
	Actual	As Adjusted
	(in thousands)	
Investments at fair value	\$ 1,542,214	\$ 1,542,214
Cash and cash equivalents	\$ 91,309	\$ 215,611
Debt:		
Accounts payable and accrued liabilities	\$ 26,896	\$ 26,896
Long-term SBA debentures	188,141	188,141
Convertible Notes	223,488	223,488
2021 Asset-Backed Notes	48,650	48,650
2022 Notes	147,572	147,572
2024 Notes	179,001	179,001
Total debt	\$ 813,748	\$ 813,748
Stockholders' equity:		
Common stock, par value \$0.001 per share; 200,000,000 shares authorized; 84,423,669 shares issued and outstanding, actual, 94,813,011 shares issued and outstanding, as adjusted, respectively	\$ 85	\$ 95
Capital in excess of par value	908,501	1,032,794
Unrealized depreciation on investments	(79,760)	(79,760)
Accumulated realized gains on investments	(20,374)	(20,374)
Undistributed net investment income	32,515	32,515
Total stockholders' equity	\$ 840,967	\$ 965,270
Total capitalization	\$ 1,654,715	\$ 1,779,018



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**PLAN OF DISTRIBUTION**

JMP Securities LLC is acting as our sales agent in connection with the offer and sale of shares of our common stock pursuant to this prospectus supplement and the accompanying prospectus. Upon written instructions from us, JMP Securities LLC will use its commercially reasonable efforts consistent with its sales and trading practices to sell, as our sales agent, our common stock under the terms and subject to the conditions set forth in the Equity Distribution Agreement. We will instruct JMP Securities LLC as to the amount of common stock to be sold by it. We may instruct JMP Securities LLC not to sell common stock if the sales cannot be effected at or above the price designated by us in any instruction. The sales price per share of our common stock offered by this prospectus supplement and the accompanying prospectus, less JMP Securities LLC's commission, will not be less than the NAV per share of our common stock at the time of such sale. We or JMP Securities LLC may suspend the offering of shares of common stock upon proper notice and subject to other conditions.

Sales of our common stock, if any, under this prospectus supplement and the accompanying prospectus may be made in negotiated transactions or transactions that are deemed to be at the market, as defined in Rule 415 under the Securities Act, including sales made directly on the NYSE or similar securities exchange or sales made to or through a market maker other than on an exchange at prices related to the prevailing market prices or at negotiated prices.

JMP Securities LLC will provide written confirmation of a sale to us no later than the opening of the trading day on the NYSE following each trading day in which shares of our common stock are sold under the Equity Distribution Agreement. Each confirmation will include the number of shares of common stock sold on the preceding day, the net proceeds to us and the compensation payable by us to JMP Securities LLC in connection with the sales.

JMP Securities LLC will receive a commission from us to be negotiated from time to time but in no event in excess of 2.0% of the gross sales price of any shares of our common stock sold through JMP Securities LLC under the Equity Distribution Agreement. We estimate that the total expenses for the offering, excluding compensation payable to JMP Securities LLC under the terms of the Equity Distribution Agreement, will be approximately \$459,000 assuming all shares are offered under this prospectus supplement (including up to \$10,000 in reimbursement of the underwriters' counsel fees in connection with the review of the terms of the offering by the Financial Industry Regulatory Authority, Inc.).

Settlement for sales of shares of common stock will occur on the third trading day following the date on which such sales are made, or on some other date that is agreed upon by us and JMP Securities LLC in connection with a particular transaction, in return for payment of the net proceeds to us. There is no arrangement for funds to be received in an escrow, trust or similar arrangement.

We will report at least quarterly the number of shares of our common stock sold through JMP Securities LLC under the Equity Distribution Agreement and the net proceeds to us.

In connection with the sale of the common stock on our behalf, JMP Securities LLC may be deemed to be an underwriter within the meaning of the Securities Act, and the compensation of JMP Securities LLC may be deemed to be underwriting commissions or discounts. We have agreed to provide indemnification and contribution to JMP Securities LLC against certain civil liabilities, including liabilities under the Securities Act.

The offering of our shares of common stock pursuant to the Equity Distribution Agreement will terminate upon the earlier of (i) the sale of all common stock subject to the Equity Distribution Agreement or (ii) the termination of the Equity Distribution Agreement. The Equity Distribution Agreement may be terminated by us in our sole discretion under the circumstances specified in the Equity Distribution Agreement by giving notice to JMP Securities LLC. In addition, JMP Securities LLC may terminate the Equity Distribution Agreement under the circumstances specified in the Equity Distribution Agreement by giving notice to us.

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**Potential Conflicts of Interest**

JMP Securities LLC and its affiliates have provided, or may in the future provide, various investment banking, commercial banking, financial advisory, brokerage and other services to us and our affiliates for which services they have received, and may in the future receive, customary fees and expense reimbursement. JMP Securities LLC and its affiliates may, from time to time, engage in transactions with and perform services for us in the ordinary course of their business for which they may receive customary fees and reimbursement of expenses. In the ordinary course of their various business activities, JMP Securities LLC and its affiliates may make or hold a broad array of investments and actively trade debt and equity securities (or related derivative securities) and financial instruments (including bank loans) for their own account and for the accounts of their customers and such investment and securities activities may involve securities and/or instruments of our company.

The principal business address of JMP Securities LLC is 600 Montgomery Street, San Francisco, CA 94111.

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**MANAGEMENT'S DISCUSSION AND ANALYSIS OF  
FINANCIAL CONDITION AND RESULTS OF OPERATIONS**

The following discussion should be read in conjunction with our consolidated financial statements and related notes and other financial information appearing elsewhere in this prospectus supplement and the accompanying prospectus. In addition to historical information, the following discussion and other parts of this prospectus supplement and the accompanying prospectus contain forward-looking information that involves risks and uncertainties. Our actual results could differ materially from those anticipated by such forward-looking information due to the factors discussed under **Risk Factors** and **Forward-Looking Statements** appearing elsewhere herein and the accompanying prospectus. Capitalized terms used and not otherwise defined herein have the meaning given in the accompanying prospectus.

***Overview***

We are a specialty finance company focused on providing senior secured loans to high-growth, innovative venture capital-backed companies in a variety of technology, life sciences, and sustainable and renewable technology industries. We source our investments through our principal office located in Palo Alto, CA, as well as through our additional offices in Boston, MA, New York, NY, Washington, DC, Hartford, CT, and San Diego, CA.

Our goal is to be the leading structured debt financing provider for venture capital-backed companies in technology-related industries requiring sophisticated and customized financing solutions. Our strategy is to evaluate and invest in a broad range of technology-related industries including technology, drug discovery and development, biotechnology, life sciences, healthcare, and sustainable and renewable technology and to offer a full suite of growth capital products. We invest primarily in structured debt with warrants and, to a lesser extent, in senior debt and equity investments. We invest primarily in private companies but also have investments in public companies.

We use the term **structured debt with warrants** to refer to any debt investment, such as a senior or subordinated secured loan, that is coupled with an equity component, including warrants, options or other rights to purchase common or preferred stock. Our structured debt with warrants investments typically are secured by some or all of the assets of the portfolio company.

Our investment objective is to maximize our portfolio's total return by generating current income from our debt investments and capital appreciation from our warrant and equity-related investments. Our primary business objectives are to increase our net income, net operating income and NAV by investing in structured debt with warrants and equity of venture capital-backed companies in technology-related industries with attractive current yields and the potential for equity appreciation and realized gains. Our equity ownership in our portfolio companies may exceed 25% of the voting securities of such companies, which represents a controlling interest under the 1940 Act. In some cases, we receive the right to make additional equity investments in our portfolio companies in connection with future equity financing rounds. Capital that we provide directly to venture capital-backed companies in technology-related industries is generally used for growth and general working capital purposes as well as in select cases for acquisitions or recapitalizations.

We also make investments in qualifying small businesses through our two wholly-owned SBICs. Our SBIC subsidiaries, HT II and HT III, hold approximately \$111.8 million and \$284.0 million in assets, respectively, and accounted for approximately 5.4% and 13.8% of our total assets, respectively, prior to consolidation at December 31, 2017. In aggregate, at December 31, 2017, with our net investment of \$118.5 million, HT II and HT III have the capacity to issue a total of \$190.2 million of SBA-guaranteed debentures, subject to SBA approval. At December 31, 2017, we have issued \$190.2 million in SBA-guaranteed debentures in our SBIC subsidiaries.

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We have qualified as and have elected to be treated for tax purposes as a RIC under Subchapter M of the Code. Pursuant to this election, we generally will not be subject to corporate-level taxes on any income and gains that we distribute as dividends for federal income tax purposes to our stockholders. However, our qualification and election to be treated as a RIC requires that we comply with provisions contained in Subchapter M of the Code. For example, as a RIC we must earn 90% or more of our gross income during each taxable year from qualified sources, typically referred to as good income, as well as satisfy certain quarterly asset diversification and annual income distribution requirements.

We are an internally managed, non-diversified, closed-end investment company that has elected to be regulated as a business development company under the 1940 Act. As a business development company, we are required to comply with certain regulatory requirements. For instance, we generally have to invest at least 70% of our total assets in qualifying assets, which includes securities of private U.S. companies, cash, cash equivalents and high-quality debt investments that mature in one year or less.

Our portfolio is comprised of, and we anticipate that our portfolio will continue to be comprised of, investments primarily in technology related companies at various stages of their development. Consistent with requirements under the 1940 Act, we invest primarily in United-States based companies and to a lesser extent in foreign companies.

We regularly engage in discussions with third parties with respect to various potential transactions. We may acquire an investment or a portfolio of investments or an entire company or sell a portion of our portfolio on an opportunistic basis. We, our subsidiaries or our affiliates may also agree to manage certain other funds that invest in debt, equity or provide other financing or services to companies in a variety of industries for which we may earn management or other fees for our services. We may also invest in the equity of these funds, along with other third parties, from which we would seek to earn a return and/or future incentive allocations. Some of these transactions could be material to our business. Consummation of any such transaction will be subject to completion of due diligence, finalization of key business and financial terms (including price) and negotiation of final definitive documentation as well as a number of other factors and conditions including, without limitation, the approval of our board of directors and required regulatory or third party consents and, in certain cases, the approval of our stockholders. Accordingly, there can be no assurance that any such transaction would be consummated. Any of these transactions or funds may require significant management resources either during the transaction phase or on an ongoing basis depending on the terms of the transaction.

### ***Portfolio and Investment Activity***

The total fair value of our investment portfolio was approximately \$1.5 billion at December 31, 2017 as compared to approximately \$1.4 billion at December 31, 2016. The fair value of our debt investment portfolio at December 31, 2017 was approximately \$1.4 billion, compared to a fair value of approximately \$1.3 billion at December 31, 2016. The fair value of the equity portfolio at December 31, 2017 was approximately \$89.4 million, compared to a fair value of approximately \$67.6 million at December 31, 2016. The fair value of the warrant portfolio at December 31, 2017 was approximately \$36.8 million, compared to a fair value of approximately \$27.5 million at December 31, 2016.

### ***Portfolio Activity***

Our investments in portfolio companies take a variety of forms, including unfunded contractual commitments and funded investments. From time to time, unfunded contractual commitments depend upon a portfolio company reaching certain milestones before the debt commitment is available to the portfolio company, which is expected to affect our funding levels. These commitments are subject to the same underwriting and ongoing portfolio maintenance as the on-balance sheet financial instruments that we hold. Debt commitments generally fund over the two succeeding quarters from close. Not all debt commitments represent future cash requirements. Similarly, unfunded contractual commitments may expire without being drawn and thus do not represent future cash requirements.

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Prior to entering into a contractual commitment, we generally issue a non-binding term sheet to a prospective portfolio company. Non-binding term sheets are subject to completion of our due diligence and final investment committee approval process, as well as the negotiation of definitive documentation with the prospective portfolio companies. These non-binding term sheets generally convert to contractual commitments in approximately 90 days from signing. Not all non-binding term sheets are expected to close and do not necessarily represent future cash requirements.

Our portfolio activity for the years ended December 31, 2017 and 2016 was comprised of the following:

(in millions)	December 31, 2017	December 31, 2016
<b>Debt Commitments<sup>(1)</sup></b>		
New portfolio company	\$ 773.2	\$ 624.0
Existing portfolio company	98.8	171.8
<b>Total</b>	<b>\$ 872.0</b>	<b>\$ 795.8</b>
<b>Funded and Restructured Debt Investments<sup>(2)</sup></b>		
New portfolio company	\$ 578.9	\$ 479.0
Existing portfolio company	175.9	181.5
<b>Total</b>	<b>\$ 754.8</b>	<b>\$ 660.5</b>
<b>Funded Equity Investments</b>		
New portfolio company	\$ 7.1	\$ 17.1
Existing portfolio company	2.9	3.1
<b>Total</b>	<b>\$ 10.0</b>	<b>\$ 20.2</b>
<b>Unfunded Contractual Commitments<sup>(3)</sup></b>		
<b>Total</b>	<b>\$ 73.6</b>	<b>\$ 59.7</b>
<b>Non-Binding Term Sheets</b>		
New portfolio company	\$ 122.0	\$ 55.0
Existing portfolio company		
<b>Total</b>	<b>\$ 122.0</b>	<b>\$ 55.0</b>

(1) Includes restructured loans and renewals in addition to new commitments.

(2) Funded amounts include borrowings on revolving facilities.

(3) Amount represents unfunded commitments, including undrawn revolving facilities, which are available at the request of the portfolio company. Amount excludes unfunded commitments which are unavailable due to the borrower having not met certain milestones.

We receive principal payments on our debt investment portfolio based on scheduled amortization of the outstanding balances. In addition, we receive principal repayments for some of our loans prior to their scheduled maturity date. The frequency or volume of these early principal repayments may fluctuate significantly from period to period. During the year ended December 31, 2017, we received approximately \$625.1 million in aggregate principal repayments. Of the approximately \$625.1 million of aggregate principal repayments, approximately \$119.5 million were scheduled principal payments, and approximately \$505.6 million were early principal repayments related to 47 portfolio companies. Of the approximately \$505.6 million early principal repayments, approximately \$74.2 million were early repayments due to merger and acquisition transactions for seven portfolio companies.





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Total portfolio investment activity (inclusive of unearned income and excluding activity related to taxes payable and escrow receivables) as of and for each of the years ended December 31, 2017 and 2016 was as follows:

(in millions)	December 31, 2017	December 31, 2016
<b>Beginning portfolio</b>	\$ 1,423.9	\$ 1,200.6
New fundings and restructures	764.8	680.7
Warrants not related to current period fundings	0.6	0.6
Principal payments received on investments	(119.5)	(111.2)
Early payoffs	(505.6)	(324.0)
Accretion of loan discounts and paid-in-kind principal	36.5	43.6
Net acceleration of loan discounts and loan fees due to early payoff or restructure	(8.1)	(6.3)
New loan fees	(9.8)	(10.1)
Warrants converted to equity		0.3
Sale of investments	(11.0)	(4.4)
Loss on investments due to write offs	(39.6)	(10.0)
Net change in unrealized depreciation	10.0	(35.9)
<b>Ending portfolio</b>	\$ 1,542.2	\$ 1,423.9

The following table shows the fair value of our investment portfolio by asset class as of December 31, 2017 and December 31, 2016:

(in thousands)	December 31, 2017		December 31, 2016	
	Investments at Fair Value	Percentage of Total Portfolio	Investments at Fair Value	Percentage of Total Portfolio
Senior Secured Debt with Warrants	\$ 880,115	57.1%	\$ 1,078,779	75.7%
Senior Secured Debt	572,738	37.1%	277,509	19.5%
Preferred Stock	40,683	2.6%	39,418	2.8%
Common Stock	48,678	3.2%	28,236	2.0%
<b>Total</b>	\$ 1,542,214	100.0%	\$ 1,423,942	100.0%

The increase in senior secured debt and the decrease in senior secured debt with warrants during the period is primarily due to an increase in new debt investments that do not include detachable equity enhancement features.

A summary of our investment portfolio at value by geographic location as of December 31, 2017 and December 31, 2016 is as follows:

(in thousands)	December 31, 2017		December 31, 2016	
	Investments at Fair Value	Percentage of Total Portfolio	Investments at Fair Value	Percentage of Total Portfolio
United States	\$ 1,404,235	91.1%	\$ 1,362,223	95.6%
United Kingdom	91,105	5.9%	18,395	1.3%
Netherlands	20,783	1.3%	20,089	1.4%
Cayman Islands	14,954	1.0%		0.0%
Switzerland	10,581	0.7%	12,377	0.9%
Canada	556	0.0%	8,095	0.6%
Israel		0.0%	2,763	0.2%

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<b>Total</b>	\$ 1,542,214	100.0%	\$ 1,423,942	100.0%
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As of December 31, 2017, we held warrants or equity positions in two companies that have filed registration statements on Form S-1 with the SEC in contemplation of potential IPOs. Both companies filed confidentially under the JOBS Act. There can be no assurance that companies that have yet to complete their IPO will do so in a timely manner or at all.

***Changes in Portfolio***

We generate revenue in the form of interest income, primarily from our investments in debt securities and commitment and facility fees. Interest income is recognized in accordance with the contractual terms of the loan agreement to the extent that such amounts are expected to be collected. Fees generated in connection with our debt investments are recognized over the life of the loan or, in some cases, recognized as earned. In addition, we generate revenue in the form of capital gains, if any, on warrants or other equity-related securities that we acquire from our portfolio companies. Our investments generally range from \$12.0 million to \$40.0 million, although we may make investments in amounts above or below that range. As of December 31, 2017, our debt investments have a term of between two and seven years and typically bear interest at a rate ranging from approximately 4.6% to approximately 13.0%. In addition to the cash yields received on our debt investments, in some instances, our debt investments may also include any of the following: exit fees, balloon payment fees, commitment fees, success fees, PIK provisions or prepayment fees which may be required to be included in income prior to receipt.

Interest on debt securities is generally payable monthly, with amortization of principal typically occurring over the term of the investment. In addition, our loans may include an interest-only period ranging from three to eighteen months or longer. In limited instances in which we choose to defer amortization of the loan for a period of time from the date of the initial investment, the principal amount of the debt securities and any accrued but unpaid interest become due at the maturity date.

Loan origination and commitment fees received in full at the inception of a loan are deferred and amortized into fee income as an enhancement to the related loan's yield over the contractual life of the loan. We recognize nonrecurring fees amortized over the remaining term of the loan commencing in the quarter relating to specific loan modifications. We had approximately \$33.3 million of unamortized fees at December 31, 2017, of which approximately \$29.3 million was included as an offset to the cost basis of our current debt investments and approximately \$4.0 million was deferred contingent upon the occurrence of a funding or milestone. At December 31, 2016, we had approximately \$38.2 million of unamortized fees, of which approximately \$35.8 million was included as an offset to the cost basis of our current debt investments and approximately \$2.4 million was deferred contingent upon the occurrence of a funding or milestone.

Loan exit fees to be paid at the termination of the loan are accreted into interest income over the contractual life of the loan. At December 31, 2017, we had approximately \$27.5 million in exit fees receivable, of which approximately \$23.9 million was included as a component of the cost basis of our current debt investments and approximately \$3.6 million was a deferred receivable related to expired commitments. At December 31, 2016, we had approximately \$32.8 million in exit fees receivable, of which approximately \$30.3 million was included as a component of the cost basis of our current debt investments and approximately \$2.5 million was a deferred receivable related to expired commitments.

We have debt investments in our portfolio that contain a PIK provision. The PIK interest, computed at the contractual rate specified in each loan agreement, is recorded as interest income and added to the principal balance of the loan on specified capitalization dates. To maintain our ability to be subject to tax as a RIC, this non-cash source of income must be distributed to stockholders with other sources of income in the form of dividend distributions even though we have not yet collected the cash. Amounts necessary to pay these distributions may come from available cash or the liquidation of certain investments. We recorded approximately \$10.0 million and \$7.8 million in PIK income in the years ended December 31, 2017 and December 31, 2016, respectively.

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The core yield on our debt investments, which excludes the effects of fee and income accelerations attributed to early payoffs, restructuring, loan modifications and other one-time events and includes income from expired commitments, was 12.4% and 13.1% during the years ended December 31, 2017 and 2016, respectively. The effective yield on our debt investments, which includes the effects of fee and income accelerations attributed to early payoffs, restructuring, loan modifications and other one-time events, was 14.2% and 14.1% for the years ended December 31, 2017 and 2016, respectively. The effective yield is derived by dividing total investment income by the weighted average earning investment portfolio assets outstanding during the year, excluding non-interest earning assets such as warrants and equity investments. Both the core yield and effective yield may be higher than what our common stockholders may realize as the core yield and effective yield do not reflect our expenses and any sales load paid by our common stockholders.

The total return for our investors was approximately 1.5% and 26.9% during the years ended December 31, 2017 and 2016, respectively. The total return equals the change in the ending market value over the beginning of the period price per share plus distributions paid per share during the period, divided by the beginning price assuming the distribution is reinvested on the date of the distribution. The total return does not reflect any sales load that must be paid by investors. See Note 9 Financial Highlights included in the notes to our consolidated financial statements appearing elsewhere in this prospectus.

***Portfolio Composition***

Our portfolio companies are primarily privately held companies and public companies which are active in the drug discovery & development, software, internet consumer & business services, media/content/info, sustainable and renewable technology, medical devices & equipment, drug delivery, healthcare services, specialty pharmaceuticals, information services, consumer & business products, surgical devices, semiconductors, electronics & computer hardware, communications & networking, biotechnology tools and diagnostic industry sectors. These sectors are characterized by high margins, high growth rates, consolidation and product and market extension opportunities. Value for companies in these sectors is often vested in intangible assets and intellectual property.

As of December 31, 2017, approximately 74.9% of the fair value of our portfolio was composed of investments in five industries: 23.9% was composed of investments in the drug discovery and development industry, 23.4% was composed of investments in the software industry, 10.0% was composed of investments in the internet consumer and business services industry, 9.9% was composed of investments in the media/content/info industry and 7.7% was composed of investments in the sustainable and renewable technology industry.

The following table shows the fair value of our portfolio by industry sector at December 31, 2017 and December 31, 2016:

(in thousands)	December 31, 2017		December 31, 2016	
	Investments at Fair Value	Percentage of Total Portfolio	Investments at Fair Value	Percentage of Total Portfolio
Drug Discovery & Development	\$ 369,173	23.9%	\$ 422,550	29.7%
Software	360,123	23.4%	219,559	15.4%
Internet Consumer & Business Services	154,909	10.0%	97,047	6.8%
Media/Content/Info	152,998	9.9%	137,567	9.7%
Sustainable and Renewable Technology	118,432	7.7%	154,406	10.9%
Medical Devices & Equipment	94,595	6.1%	107,695	7.6%
Drug Delivery	91,214	5.9%	109,834	7.7%
Healthcare Services, Other	72,337	4.7%	30,200	2.1%
Specialty Pharmaceuticals	37,501	2.4%	38,944	2.7%
Information Services	24,618	1.6%	6,091	0.4%
Consumer & Business Products	19,792	1.3%	42,713	3.0%

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(in thousands)	December 31, 2017		December 31, 2016	
	Investments at Fair Value	Percentage of Total Portfolio	Investments at Fair Value	Percentage of Total Portfolio
Surgical Devices	13,161	0.9%	12,553	0.9%
Semiconductors	10,406	0.7%	11,326	0.8%
Electronics & Computer Hardware	9,982	0.6%	7,664	0.5%
Communications & Networking	6,649	0.4%	18,019	1.3%
Biotechnology Tools	5,604	0.4%	7,200	0.5%
Diagnostic	720	0.1%	574	0.0%
<b>Total</b>	<b>\$ 1,542,214</b>	<b>100.0%</b>	<b>\$ 1,423,942</b>	<b>100.0%</b>

Industry and sector concentrations vary as new loans are recorded and loans pay off. Loan revenue, consisting of interest, fees, and recognition of gains on equity and warrants or other equity-related interests, can fluctuate materially when a loan is paid off or a warrant or equity interest is sold. Revenue recognition in any given year can be highly concentrated in several portfolio companies.

For the years ended December 31, 2017 and 2016, our ten largest portfolio companies represented approximately 34.6% and 34.0% of the total fair value of our investments in portfolio companies, respectively. At December 31, 2017 and December 31, 2016, we had seven investments that represented 5% or more of our net assets. At December 31, 2017 and December 31, 2016, we had nine and seven equity investments representing approximately 67.1% and 54.7%, respectively, of the total fair value of our equity investments, and each represented 5% or more of the total fair value of our equity investments. No single portfolio investment represents more than 10% of the fair value of our total investments as of December 31, 2017 and 2016.

As of December 31, 2017, approximately 96.4% of the debt investment portfolio was priced at floating interest rates or floating interest rates with a Prime or LIBOR-based interest rate floor. As a result, we believe we are well positioned to benefit should market interest rates continue to rise.

As of December 31, 2017, 79.9% of our debt investments were in a senior secured first lien position, 19.8% were secured by a senior second priority security interest in all of the portfolio company's assets, other than intellectual property, and the remaining 0.3% were unsecured as a result of the terms of the acquisition of one of our portfolio companies during the period. In the majority of cases, we collateralize our investments by obtaining a first priority security interest in a portfolio company's assets, which may include its intellectual property. In other cases, we may obtain a negative pledge covering a company's intellectual property.

At December 31, 2017, of the approximately 79.9% of our debt investments in a senior secured first lien position, 45.1% were secured by a first priority security in all of the assets of the portfolio company, including its intellectual property and 34.8% were secured by a first priority security in all of the assets of the portfolio company and the portfolio company was prohibited from pledging or encumbering its intellectual property, or subject to a negative pledge. At December 31, 2017, we had no equipment only liens on material investments in our portfolio companies.

Our investments in senior secured debt with warrants have detachable equity enhancement features, typically in the form of warrants or other equity-related securities designed to provide us with an opportunity for capital appreciation. These features are treated as OID and are accreted into interest income over the term of the loan as a yield enhancement. Our warrant coverage generally ranges from 3% to 20% of the principal amount invested in a portfolio company, with a strike price generally equal to the most recent equity financing round. As of December 31, 2017, we held warrants in 137 portfolio companies, with a fair value of approximately

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\$36.8 million. The fair value of our warrant portfolio increased by approximately \$9.3 million, as compared to a fair value of \$27.5 million at December 31, 2016, primarily related to the addition of warrants in 20 new and 8 existing portfolio companies during the year.

Our existing warrant holdings would require us to invest approximately \$87.6 million to exercise such warrants as of December 31, 2017. Warrants may appreciate or depreciate in value depending largely upon the underlying portfolio company's performance and overall market conditions. Of the warrants that we have monetized since inception, we have realized multiples in the range of approximately 1.02x to 29.06x based on the historical rate of return on our investments. However, our warrants may not appreciate in value and, in fact, may decline in value. Accordingly, we may experience losses from our warrant portfolio.

As required by the 1940 Act, we classify our investments by level of control. Control investments are defined in the 1940 Act as investments in those companies that we are deemed to control, which, in general, includes a company in which we own 25% or more of the voting securities of such company or have greater than 50% representation on its board. Affiliate investments are investments in those companies that are affiliated companies of ours, as defined in the 1940 Act, which are not control investments. We are deemed to be an affiliate of a company in which we have invested if we own 5% or more, but generally less than 25%, of the voting securities of such company. Non-control/non-affiliate investments are investments that are neither control investments nor affiliate investments.

The following table summarizes our realized gain and loss and changes in our unrealized appreciation and depreciation on control and affiliate investments for the years ended December 31, 2017, 2016, and affiliate investments for the year ended December 2015. We did not hold any control investments at December 31, 2015.

(in thousands)

Portfolio Company	Type	Fair Value at December 31, 2017	Investment Income	Year Ended December 31, 2017		Realized Gain/ (Loss)
				Net Change in Unrealized Appreciation/ (Depreciation)	Reversal of Unrealized Appreciation/ (Depreciation) <sup>(1)</sup>	
<b>Control Investments</b>						
Achilles Technology Management Co II, Inc.	Control	\$ 242	\$ 155	\$ (2,254)	\$	\$ (486)
HercGamma, Inc.	Control			(523)	523	(487)
SkyCross, Inc.	Control			1,842	15,452	(15,452)
Tectura Corporation	Control	19,219	1,827	(1,079)	51	(51)
Second Time Around (Simplify Holdings, LLC)	Control			140		
<b>Total Control Investments</b>		\$ 19,461	\$ 1,982	\$ (1,874)	\$ 16,026	\$ (16,476)
<b>Affiliate Investments</b>						
Optiscan BioMedical, Corp.	Affiliate	\$ 6,291	\$	\$ 1,419	\$	\$
Stion Corporation	Affiliate		2			
Solar Spectrum Holdings LLC (p.k.a. Sungevity, Inc.)	Affiliate	25,004	842	(50,102)		
<b>Total Affiliate Investments</b>		\$ 31,295	\$ 844	\$ (48,683)	\$	\$
<b>Total Control &amp; Affiliate Investments</b>		\$ 50,756	\$ 2,826	\$ (50,557)	\$ 16,026	\$ (16,476)

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Portfolio Company	Type	Fair Value at December 31, 2016	Investment Income	Year Ended December 31, 2016		
				Net Change in Unrealized Appreciation/ (Depreciation)	Reversal of Unrealized Appreciation/ (Depreciation) <sup>(1)</sup>	Realized Gain/ (Loss)
<b>Control Investments</b>						
SkyCross, Inc.	Control	\$	\$	\$ (3,421)	\$	\$
Achilles Technology Management Co II, Inc.	Control	4,700	84	(604)		
<b>Total Control Investments</b>		\$ 4,700	\$ 84	\$ (4,025)	\$	\$
<b>Affiliate Investments</b>						
Optiscan BioMedical, Corp.	Affiliate	\$ 4,699	\$ 12	\$ (3,409)	\$	\$
Stion Corporation	Affiliate	333	148	539	648	
<b>Total Affiliate Investments</b>		\$ 5,032	\$ 160	\$ (2,870)	\$ 648	\$
<b>Total Control &amp; Affiliate Investments</b>		\$ 9,732	\$ 244	\$ (6,895)	\$ 648	\$

*(in thousands)*

Portfolio Company	Type	Fair Value at December 31, 2015	Investment Income	Year Ended December 31, 2015		
				Net Change in Unrealized Appreciation/ (Depreciation)	Reversal of Unrealized Appreciation/ (Depreciation) <sup>(1)</sup>	Realized Gain/ (Loss)
Optiscan BioMedical, Corp.	Affiliate	\$ 6,973	\$	\$ 901	\$	\$
Stion Corporation	Affiliate	1,013	348	206		
<b>Total</b>		\$ 7,986	\$ 348	\$ 1,107	\$	\$

(1) Represents reversals of prior period net unrealized depreciation upon being realized as a loss due to write off or reversals of prior period collateral based impairments.

In July 2017, we acquired the primary assets of Second Time Around (Simplify Holdings, LLC) as part of an article 9 consensual foreclosure and public auction. These assets represent the remaining possible recovery on our debt and as such this investment became classified as a control investment as of September 30, 2017.

In June 2017, we acquired 100% ownership of the equity in HercGamma, Inc. and classified it as a control investment in accordance with the requirements of the 1940 Act. In June 2017, HercGamma, Inc. acquired the assets of a medical device company that develops advanced digital imaging to detect breast cancer, as part of an article 9 consensual foreclosure and public auction for consideration with an estimated fair value of \$1.2 million. In September 2017, we reduced the cost basis of our equity position by \$646,000 with net proceeds from an asset sale and by \$36,000 from a final distribution in October 2017. Subsequent to the distributions, our investments were deemed wholly worthless and written off for a realized loss.

In April 2017, our investment in Solar Spectrum Holdings LLC (p.k.a. Sungevity, Inc.) became classified as a control investment as a result of obtaining more than 25% of the portfolio company's voting securities. In April 2017, under Section 363 of the Bankruptcy Code, Sungevity, Inc. entered into a \$50.0 million asset purchase agreement and DIP financing facility with a group of investors, led by Northern Pacific Group and including us. On April 7, 2017, the U.S. Bankruptcy Court approved the DIP financing facility and on April 17, the U.S. Bankruptcy Court approved the asset purchase agreement. On April 26, 2017, Solar Spectrum Holdings LLC, a new company backed by the investment group, announced that it had acquired certain assets of Sungevity, Inc. as part of the bankruptcy court-approved sale. As a result, the cost basis of our debt investment in Sungevity, Inc. was converted to an equity position in Solar Spectrum Holdings LLC and our warrant and equity positions in Sungevity, Inc. were written off for a realized loss.



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In August 2017, our ownership in Solar Spectrum Holdings LLC was diluted below 25% as a result of additional equity contributions by other investors to fund the acquisition of Horizon Solar Power, Inc. by Solar

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Spectrum Holdings LLC. We made a \$15.0 million debt investment to fund the acquisition. Accordingly, our equity and new debt investment in Solar Spectrum Holdings LLC became classified as affiliate investments as of September 30, 2017.

In January 2017, our investment in Tectura Corporation became classified as a control investment as a result of obtaining more than 50% representation on the portfolio company's board. In March 2017, our warrants in Tectura Corporation expired and were written off for a realized loss.

In June 2016, our investments in SkyCross, Inc. became classified as a control investment as a result of obtaining more than 50% representation on the portfolio company's board. In September 2017, our investments were deemed wholly worthless and written off for a realized loss.

In June 2016, we also acquired 100% ownership of the equity of Achilles Technology Management Co II, Inc. and classified it as a control investment in accordance with the requirements of the 1940 Act. In June 2016, Achilles Technology Management Co II, Inc. acquired the assets of a global antenna company that produces radio frequency system solutions as part of an article 9 consensual foreclosure and public auction for total consideration in the amount of \$4.0 million. In September and November 2016, we made a \$1.0 million and \$250,000 debt investment, respectively, in Achilles Technology Management II, Inc. to provide working capital under the terms of a loan servicing agreement.

In August 2017, our debt investment in Achilles Technology Management II, Inc. was fully repaid by net proceeds from sales of the portfolio company's assets. In addition, our equity investment in Achilles Technology Management II, Inc. was reduced by \$900,000 in lieu of a success fee on the repayment of our debt investment. The remaining equity investment in Achilles Technology Management II, Inc. is carried on the consolidated statement of assets and liabilities at fair value.

***Portfolio Grading***

We use an investment grading system, which grades each debt investment on a scale of 1 to 5, to characterize and monitor our expected level of risk on the debt investments in our portfolio with 1 being the highest quality. See "Business Investment Process Loan and Compliance Administration" in the accompanying prospectus. The following table shows the distribution of our outstanding debt investments on the 1 to 5 investment grading scale at fair value as of December 31, 2017 and 2016, respectively:

(in thousands)	December 31, 2017			December 31, 2016		
	Number of Companies	Debt Investments at Fair Value	Percentage of Total Portfolio	Number of Companies	Debt Investments at Fair Value	Percentage of Total Portfolio
Investment Grading						
1	12	\$ 345,191	24.4%	15	\$ 275,832	20.8%
2	32	583,017	41.2%	32	590,547	44.4%
3	32	443,775	31.3%	25	329,393	24.8%
4	4	41,744	2.9%	8	58,874	4.4%
5	5	2,257	0.2%	8	74,157	5.6%
	85	\$ 1,415,984	100.0%	88	\$ 1,328,803	100.0%

As of December 31, 2017, our debt investments had a weighted average investment grading of 2.17, as compared to 2.41 at December 31, 2016. Our policy is to lower the grading on our portfolio companies as they approach the point in time when they will require additional equity capital. Additionally, we may downgrade our portfolio companies if they are not meeting our financing criteria or are underperforming relative to their respective business plans. Various companies in our portfolio will require additional funding in the near term or have not met their business plans and therefore have been downgraded until their funding is complete or their operations improve.

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The improvement in weighted average investment grading at December 31, 2017 from December 31, 2016 is primarily due to the upgrade of Machine Zone, Inc. from a credit rating 2 to a credit rating 1 as well as the conversion of our debt investment in Sungevity Inc. to an equity position in Solar Spectrum Holdings LLC during the period. This position was rated 5 and represented \$44.6 million of the rated 5 debt investment fair value at December 31, 2016. In addition, four positions that were rated 5 as of December 31, 2016 were sold or liquidated during the period.

At December 31, 2017, we had five debt investments on non-accrual with a cumulative investment cost and fair value of approximately \$14.8 million and \$340,000, respectively. At December 31, 2016, we had five debt investments on non-accrual with a cumulative investment cost and fair value of approximately \$43.9 million and \$6.2 million, respectively. The decrease in the cumulative cost and fair value of debt investments on non-accrual between December 31, 2017 and December 31, 2016 is the result of the liquidation of two debt investments that were on non-accrual at December 31, 2016, offset by placing two new debt investments on non-accrual status during the period. For the year ended December 31, 2017, we recognized a realized loss of approximately \$24.2 million on the write off of two debt investments that were on non-accrual at December 31, 2016 and one investment placed on non-accrual and written-off during 2017.

***Results of Operations***

*Comparison of periods ended December 31, 2017 and 2016*

***Investment Income***

*Interest Income*

Total investment income for the year ended December 31, 2017 was approximately \$190.9 million as compared to approximately \$175.1 million for the year ended December 31, 2016.

Interest income for the year ended December 31, 2017 totaled approximately \$172.2 million as compared to approximately \$158.7 million for the year ended December 31, 2016. The increase in interest income for the year ended December 31, 2017 as compared to the year ended December 31, 2016 is primarily attributable to debt investment portfolio growth and an increase in the weighted average principal outstanding between the periods, the acceleration of income due to early repayments and other one-time events during the period and changes in various interest rates, including LIBOR and Prime rates, to the extent our debt investments include variable interest rates. As of December 31, 2017, approximately, 96.4% of the loans in our portfolio had variable rates based on floating Prime or LIBOR rates with a floor.

Of the \$172.2 million in interest income for the year ended December 31, 2017, approximately \$160.3 million represents recurring income from the contractual servicing of our loan portfolio and approximately \$11.9 million represents income related to the acceleration of income due to early loan repayments and other one-time events during the period. Income from the contractual servicing of our loan portfolio and the acceleration of interest income due to early loan repayments and other one-time events represented \$152.1 million and \$6.6 million, respectively, of the \$158.7 million interest income for the year ended December 31, 2016.

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The following table shows the PIK-related activity, for the years ended December 31, 2017 and 2016, at cost:

(in thousands)	Year Ended December 31,	
	2017	2016
<b>Beginning PIK interest receivable balance</b>	\$ 9,930	\$ 5,149
PIK interest income during the period	9,960	7,825
PIK accrued (capitalized) to principal but not recorded as income during the period	129	(2,146)
Payments received from PIK loans	(2,349)	(632)
Realized loss	(2,183)	(266)
 <b>Ending PIK interest receivable balance</b>	 \$ 15,487	 \$ 9,930

The increase in PIK interest income during the year ended December 31, 2017 as compared to the year ended December 31, 2016 is due to overall portfolio growth, or more specifically, an increase in the weighted average principal outstanding for loans which bear PIK interest. PIK receivable represents approximately 1% of total debt investments as of December 31, 2017 and December 31, 2016, respectively.

*Fee Income*

Income from commitment, facility and loan related fees for the year ended December 31, 2017 totaled approximately \$18.7 million as compared to approximately \$16.3 million for the year ended December 31, 2016. The increase in fee income is primarily attributable to an increase in the acceleration of unamortized fees due to early repayments and one-time fees during the period.

Of the \$18.7 million in income from commitment, facility and loan related fees for the year ended December 31, 2017, approximately \$6.4 million represents income from recurring fee amortization and approximately \$12.3 million represents income related to the acceleration of unamortized fees during the period. Income from recurring fee amortization and the acceleration of unamortized fees due to early loan repayments represented \$9.5 million and \$6.8 million, respectively, of the \$16.3 million income for the year ended December 31, 2016.

In certain investment transactions, we may earn income from advisory services; however, we had no income from advisory services in the years ended December 31, 2017 and 2016, respectively.

*Operating Expenses*

Our operating expenses are comprised of interest and fees on our borrowings, general and administrative expenses and employee compensation and benefits. Operating expenses totaled approximately \$94.4 million and \$82.7 million during the years ended December 31, 2017 and 2016, respectively.

*Interest and Fees on our Borrowings*

Interest and fees on our borrowings totaled approximately \$46.6 million and \$37.1 million for the years ended December 31, 2017 and 2016, respectively. Interest and fee expense for the year ended December 31, 2017 as compared to December 31, 2016 increased primarily due to higher weighted average principal balances outstanding due to the issuance of our 2022 Convertible Notes and 2022 Notes. The increase in interest and fee expense was partially offset by a reduction in the weighted average principal balance outstanding on our 2019 Notes, which were fully redeemed in February 2017, and on our 2021 Asset Backed Notes, which are amortizing. The increase was further offset by a partial redemption of our 2024 Notes in November 2017.

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We had a weighted average cost of debt, comprised of interest and fees, of approximately 5.9% and 5.8% for the years ended December 31, 2017 and 2016, respectively. The slight increase between comparative periods was primarily driven by an increase in the weighted average principal outstanding compared to the prior period, specifically the issuance of our 2022 Convertible Notes and 2022 Notes, partially offset by the accelerations of unamortized deferred financing costs from the full and partial redemptions on our 2019 Notes, and 2024 Notes, and the principal amortization of our 2021 Asset Backed Notes, respectively, during the period.

*General and Administrative Expenses*

General and administrative expenses include legal fees, consulting fees, accounting fees, printer fees, insurance premiums, rent, expenses associated with the workout of underperforming investments and various other expenses. Our general and administrative expenses were \$16.1 million for both the years ended December 31, 2017 and 2016, respectively.

*Employee Compensation*

Employee compensation and benefits totaled approximately \$24.6 million for the year ended December 31, 2017 as compared to approximately \$22.5 million for the year ended December 31, 2016. The increase between comparative periods was primarily due to changes in variable incentive compensation related to the achievement of origination and strategic corporate objectives.

Employee stock-based compensation totaled approximately \$7.2 million for the year ended December 31, 2017 as compared to approximately \$7.0 million for the year ended December 31, 2016. The increase between comparative periods was primarily related to the number and amount of restricted stock award vesting.

*Net Investment Realized Gains and Losses and Net Unrealized Appreciation and Depreciation*

Realized gains or losses are measured by the difference between the net proceeds from the repayment or sale and the cost basis of an investment without regard to unrealized appreciation or depreciation previously recognized, and includes investments written off during the period, net of recoveries. Net change in unrealized appreciation or depreciation primarily reflects the change in portfolio investment values during the reporting period, including the reversal of previously recorded unrealized appreciation or depreciation when gains or losses are realized.

A summary of realized gains and losses for the years ended December 31, 2017 as and 2016 is as follows:

(in thousands)	Year Ended December 31,	
	2017	2016
Realized gains	\$ 14,163	\$ 15,202
Realized losses	(40,874)	(10,626)
<b>Net realized gains (losses)</b>	<b>\$ (26,711)</b>	<b>\$ 4,576</b>

During the year ended December 31, 2017, we recognized net realized losses of approximately \$26.7 million on the portfolio. These net realized losses included gross realized losses of approximately \$40.9 million, primarily from the liquidation or write off of our debt investments in five portfolio companies and our warrant and equity investments in twenty-one portfolio companies. These losses were offset by gross realized gains of approximately \$14.2 million, primarily from the sale of investments in five portfolio companies.

During the year ended December 31, 2016, we recognized net realized gains of approximately \$4.6 million on the portfolio. These net realized gains included gross realized gains of approximately \$15.2 million from the sale of investments in six portfolio companies. These gains were partially offset by gross realized losses of

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approximately \$10.6 million, primarily from the liquidation or write off of our warrant and equity investments in eight portfolio companies and our debt investments in five portfolio companies, including the settlement of our outstanding debt investment in one portfolio company.

The net unrealized appreciation and depreciation of our investments is based on the fair value of each investment determined in good faith by our Board of Directors. The following table summarizes the change in net unrealized appreciation/depreciation of investments for the years ended December 31, 2017, and 2016:

(in thousands)	Year Ended December 31,	
	2017	2016
Gross unrealized appreciation on portfolio investments	\$ 130,272	\$ 75,264
Gross unrealized depreciation on portfolio investments	(148,345)	(115,867)
Reversal of prior period net unrealized appreciation upon a realization event	42,967	(8,525)
Reversal of prior period net unrealized depreciation upon a realization event	(14,925)	13,186
Net unrealized appreciation (depreciation) on debt, equity, and warrant investments	9,969	(35,942)
Other net unrealized appreciation (depreciation)	(704)	(275)
<b>Net unrealized appreciation (depreciation) on portfolio investments</b>	<b>\$ 9,265</b>	<b>\$ (36,217)</b>

During the year ended December 31, 2017, we recorded approximately \$9.3 million of net unrealized appreciation, of which \$10.0 million is net unrealized appreciation from our debt, equity and warrant investments. We recorded \$32.1 million of net unrealized appreciation on our debt investments, which primarily relates to the reversal of \$53.7 million of prior period collateral based impairments on four portfolio companies and the reversal of \$31.0 million of prior period unrealized depreciation upon payoff or liquidation of our debt investments, offset by \$49.6 million of unrealized depreciation for collateral based impairments on eight portfolio companies during the period.

We recorded \$32.8 million of net unrealized depreciation on our equity investments, which primarily relates to \$51.9 million of unrealized depreciation for collateral based impairments on two portfolio companies, offset by \$9.7 million and \$6.6 million of unrealized appreciation on our public and private equity portfolios, respectively, related to portfolio company and industry performance.

Finally, we recorded \$10.7 million of unrealized appreciation on our warrant investments, which primarily relates to \$9.4 million and \$5.2 million of unrealized appreciation on our private and public portfolio companies, respectively, related to portfolio company and industry performance. This unrealized appreciation was offset by the reversal of \$3.4 million of unrealized appreciation upon being recognized as a gain or loss due to the acquisition or liquidation of our warrant investments.

During the year ended December 31, 2016, we recorded approximately \$36.2 million of net unrealized depreciation, of which \$35.9 million is net unrealized depreciation from our debt, equity and warrant investments. Of the \$35.9 million, approximately \$14.0 million is attributed to net unrealized depreciation on our debt investments which primarily relates to \$50.0 million unrealized depreciation for collateral based impairments on eight portfolio companies, offset by the reversal of prior period collateral based impairments of \$17.3 million on six portfolio companies and the reversal of \$13.1 million of prior period unrealized depreciation upon payoff or settling of our debt investments. Approximately \$22.2 million is attributed to net unrealized depreciation on our equity investments which primarily relates to approximately \$7.4 million of unrealized depreciation for collateral based impairments on two portfolio companies, \$6.6 million of unrealized depreciation on our public equity portfolio, with the largest concentration in our investment in Box, Inc. and the reversal of \$5.4 million of prior period net unrealized appreciation upon being realized as a gain for our sale of shares of Box, Inc. This unrealized depreciation was partially offset by approximately \$245,000 of unrealized appreciation

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on our warrant investments, which primarily related to \$4.8 million of unrealized appreciation on our private portfolio companies, offset by \$2.9 million unrealized depreciation on our public portfolio companies related to individual portfolio company performance.

The following table summarizes the change in net unrealized appreciation (depreciation) in the investment portfolio by investment type, excluding other net unrealized appreciation (depreciation), for the years ended December 31, 2017 and December 31, 2016:

(in millions)	Year Ended December 31, 2017			
	Debt	Equity	Warrants	Total
Collateral Based Impairments <sup>(1)</sup>	\$ (49.6)	\$ (51.9)	\$ (0.6)	\$ (102.1)
Reversals of Prior Period Collateral Based Impairments	53.7		0.1	53.8
Reversals due to Debt Payoffs & Warrant/Equity Sales	31.0	2.8	(3.4)	30.4
Fair Value Market/Yield Adjustments <sup>(2)</sup>				
Level 1 & 2 Assets		9.7	5.2	14.9
Level 3 Assets	(3.0)	6.6	9.4	13.0
Total Fair Value Market/Yield Adjustments	(3.0)	16.3	14.6	27.9
<b>Total Unrealized Appreciation (Depreciation)</b>	<b>\$ 32.1</b>	<b>\$ (32.8)</b>	<b>\$ 10.7</b>	<b>\$ 10.0</b>

(in millions)	Year Ended December 31, 2016			
	Debt	Equity	Warrants	Total
Collateral Based Impairments <sup>(1)</sup>	\$ (50.0)	\$ (7.4)	\$ (1.1)	\$ (58.5)
Reversals of Prior Period Collateral Based Impairments	17.3		0.5	17.8
Reversals due to Debt Payoffs & Warrant/Equity Sales	13.1	(5.4)	(1.0)	6.7
Fair Value Market/Yield Adjustments <sup>(2)</sup>				
Level 1 & 2 Assets	(1.3)	(6.6)	(2.9)	(10.8)
Level 3 Assets	6.9	(2.8)	4.8	8.9
Total Fair Value Market/Yield Adjustments	5.6	(9.4)	1.9	(1.9)
<b>Total Unrealized Appreciation (Depreciation)</b>	<b>\$ (14.0)</b>	<b>\$ (22.2)</b>	<b>\$ 0.3</b>	<b>\$ (35.9)</b>

(1) The unrealized appreciation (depreciation) attributable to collateral based impairments include all changes in estimated fair value on positions whose fair value remains impaired relative to cost as of the period end date. As such, this may include current period improvements in estimated fair value that do not represent reversals to prior period collateral based impairments.

(2) Level 1 assets are generally equities listed in active markets and Level 2 assets are generally warrants held in a public company. Observable market prices are typically the primary input in valuing Level 1 and 2 assets. Level 3 asset valuations require inputs that are both significant and unobservable. Generally, Level 3 assets are debt investments and warrants and equities held in a private company. See Note 2 to the financial statements discussing ASC Topic 820 ( Fair Value Measurements ).

***Income and Excise Taxes***

We account for income taxes in accordance with the provisions of Topic 740 of the Financial Accounting Standards Board's ( FASB's ) Accounting Standards Codification, as amended ( ASC ), Income Taxes, under which income taxes are provided for amounts currently payable and for amounts deferred based upon the estimated future tax effects of differences between the financial statements and tax basis of assets and liabilities given the provisions of the enacted tax law. Valuation allowances may be used to reduce deferred tax assets to the amount likely to be realized. Based upon our previous election and anticipated continued qualification to be subject to taxation as a RIC, we are typically not subject to a material level of federal income taxes. We intend to distribute 100% of our spillover earnings from ordinary income for our taxable year ended December 31, 2017 to our stockholders during 2018.





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For the years ended December 31, 2017 and 2016, we had a net increase in net assets resulting from operations totaling approximately \$79.0 million and approximately \$68.7 million, respectively.

The basic and fully diluted net change in net assets per common share for the year ended December 31, 2017 was \$0.95, whereas the basic and fully diluted net change in net assets per common share for the year ended December 31, 2016 was \$0.91.

For the purpose of calculating diluted earnings per share for year ended December 31, 2017, the dilutive effect of the 2022 Convertible Notes, outstanding options and restricted stock units under the treasury stock method was considered. The effect of the 2022 Convertible Notes was excluded from these calculations for the year ended December 31, 2017 as our share price was less than the conversion price in effect which results in anti-dilution.

***Comparison of periods ended December 31, 2016 and 2015******Investment Income******Interest Income***

Total investment income for the year ended December 31, 2016 was approximately \$175.1 million as compared to approximately \$157.1 million for the year ended December 31, 2015.

Interest income for the year ended December 31, 2016 totaled approximately \$158.7 million as compared to approximately \$140.3 million for the year ended December 31, 2015. The increase in interest income for the year ended December 31, 2016 as compared to the year ended December 31, 2015 is primarily attributable to debt investment portfolio growth, specifically an increase in the weighted average principal outstanding between the periods, slightly offset by a reduction in the acceleration of income due to early repayments and other one-time events during the period.

Of the \$158.7 million in interest income for the year ended December 31, 2016, approximately \$152.1 million represents recurring income from the contractual servicing of our loan portfolio and approximately \$6.6 million represents income related to the acceleration of income due to early loan repayments and other one-time events during the period. Income from recurring interest and the acceleration of interest income due to early loan repayments represented \$130.4 million and \$9.9 million, respectively, of the \$140.3 million interest income for the year ended December 31, 2015.

The following table shows the PIK-related activity, for the years ended December 31, 2016 and 2015, at cost:

(in thousands)	Year Ended December 31,	
	2016	2015
<b>Beginning PIK interest receivable balance</b>	\$ 5,149	\$ 6,250
PIK interest income during the period	7,825	4,658
PIK accrued (capitalized) to principal but not recorded as income during the period	(2,146)	
Payments received from PIK loans	(632)	(5,483)
Realized loss	(266)	(276)
<b>Ending PIK interest receivable balance</b>	\$ 9,930	\$ 5,149

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The increase in PIK interest income during the year ended December 31, 2016 as compared to the year ended December 31, 2015 is due to overall portfolio growth, or more specifically, an increase in the weighted average principal outstanding for loans which bear PIK interest and a decrease in the number of PIK loans which paid-off during the period. PIK receivable represents less than 1% of total debt investments as of December 31, 2016 and December 31, 2015, respectively

*Fee Income*

Income from commitment, facility and loan related fees for the year ended December 31, 2016 totaled approximately \$16.3 million as compared to approximately \$16.9 million for the year ended December 31, 2015. The decrease in fee income is primarily attributable to a decrease in the acceleration of unamortized fees due to early repayments and one-time fees during the period.

Of the \$16.3 million in income from commitment, facility and loan related fees for the year ended December 31, 2016, approximately \$9.5 million represents income from recurring fee amortization and approximately \$6.8 million represents income related to the acceleration of unamortized fees during the period. Income from recurring fee amortization and the acceleration of unamortized fees due to early loan repayments represented \$5.8 million and \$11.1 million, respectively, of the \$16.9 million income for the year ended December 31, 2015.

In certain investment transactions, we may earn income from advisory services; however, we had no income from advisory services in the years ended December 31, 2016 and 2015, respectively.

*Operating Expenses*

Our operating expenses are comprised of interest and fees on our borrowings, general and administrative expenses and employee compensation and benefits. Operating expenses totaled approximately \$82.7 million and \$83.6 million during the years ended December 31, 2016 and 2015, respectively.

*Interest and Fees on our Borrowings*

Interest and fees on our borrowings totaled approximately \$37.1 million and \$36.9 million for the years ended December 31, 2016 and 2015, respectively. Interest and fee expense for the year ended December 31, 2016 as compared to December 31, 2015 increased primarily due to higher weighted average principal balances outstanding on our 2024 Notes related to the issuance of \$149.9 million of aggregate principal during the period. The increase in interest and fee expense incurred related to our 2024 notes was partially offset by principal pay-offs and paydowns on our 2016 Convertible Notes, Asset Backed Notes and Credit Facilities during the period.

We had a weighted average cost of debt, comprised of interest and fees and loss on debt extinguishment (long-term liabilities convertible notes), of approximately 5.8% and 6.0% for the years ended December 31, 2016 and 2015, respectively. The decrease between comparative periods was primarily driven by a reduction in the weighted average principal outstanding on our higher yielding debt instruments compared to the prior period, specifically due to the full impact of redemptions on our 2019 Notes and 2016 Convertible Notes which occurred in the prior period, offset by the incremental issuance of our 2024 Notes in fiscal year 2016.

*General and Administrative Expenses*

General and administrative expenses include legal fees, consulting fees, accounting fees, printer fees, insurance premiums, rent, expenses associated with the workout of underperforming investments and various other expenses. Our general and administrative expenses decreased to \$16.1 million from \$16.7 million for the

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years ended December 31, 2016 and 2015, respectively. This decrease was primarily attributable to a reduction in costs related to strategic hiring objectives and travel and entertainment, slightly offset by an increase in corporate legal and other expenses.

*Employee Compensation*

Employee compensation and benefits totaled approximately \$22.5 million for the year ended December 31, 2016 as compared to approximately \$20.7 million for the year ended December 31, 2015. The increase between comparative periods was primarily due to changes in variable incentive compensation related to the achievement of origination and strategic corporate objectives.

Employee stock-based compensation totaled approximately \$7.0 million for the year ended December 31, 2016 as compared to approximately \$9.4 million for the year ended December 31, 2015. The decrease between comparative periods was primarily related to the number and amount of restricted stock award vesting, specifically the vesting of retention grants issued in 2014 which occurred in the first half of 2016.

*Other Income (Loss)*

Other income (loss) generally consists of income or losses generated from sources other than our investment portfolio. For the years ended December 31, 2016 and December 31, 2015 it consists of \$8.0 million of litigation settlement proceeds and \$1,000 of loss on extinguishment of debt, respectively.

*Litigation Settlement Proceeds*

On December 19, 2016, we entered into a Confidential Settlement Agreement (the Settlement Agreement) with all defendants in connection with a litigation matter (the Action) filed in November 2014. In connection with the Settlement Agreement, the Action was settled among the parties and we received a settlement payment in the amount of \$8.0 million. The Settlement Agreement also provides a mutual release by us and the defendants of any and all claims and cross-claims that were asserted in the Action, the circumstances and events underlying the Action and attorney's fees and costs related thereto. The Settlement Agreement does not constitute an admission of liability, fault, or wrongdoing by any party. The settlement payment was classified as a component of net investment income in our Consolidated Statement of Operations.

*Loss on Extinguishment of Convertible Notes*

Our 6.00% convertible notes due 2016 (the 2016 Convertible Notes) were fully settled on or before their contractual maturity date of April 15, 2016. Throughout their life, holders of approximately \$74.8 million of our 2016 Convertible Notes exercised their conversion rights. These 2016 Convertible Notes were settled with a combination of cash equal to the outstanding principal amount of the 2016 Convertible Notes and approximately 1.6 million shares of our common stock, or \$24.3 million.

We recorded a loss on extinguishment of debt for the proportionate amount of unamortized debt issuance costs and OID. The loss was partially offset by a gain in the amount of the difference between the outstanding principal balance of the converted notes and the fair value of the debt instrument. The net loss on extinguishment of debt we recorded for the year ended December 31, 2015 was approximately \$1,000. We did not record a loss on extinguishment of debt for the year ended December 31, 2016. The loss on extinguishment of debt was classified as a component of net investment income in our Consolidated Statements of Operations.

*Net Investment Realized Gains and Losses and Net Unrealized Appreciation and Depreciation*

Realized gains or losses are measured by the difference between the net proceeds from the repayment or sale and the cost basis of an investment without regard to unrealized appreciation or depreciation previously recognized, and includes investments written off during the period, net of recoveries. Net change in unrealized

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appreciation or depreciation primarily reflects the change in portfolio investment values during the reporting period, including the reversal of previously recorded unrealized appreciation or depreciation when gains or losses are realized.

A summary of realized gains and losses for the years ended December 31, 2016 and 2015 is as follows:

(in thousands)	Year Ended December 31,	
	2016	2015
Realized gains	\$ 15,202	\$ 12,677
Realized losses	(10,626)	(7,530)
<b>Net realized gains</b>	<b>\$ 4,576</b>	<b>\$ 5,147</b>

During the year ended December 31, 2016, we recognized net realized gains of approximately \$4.6 million on the portfolio. These net realized gains included gross realized gains of approximately \$15.2 million, primarily from the sale of investments in six portfolio companies. These gains were partially offset by gross realized losses of approximately \$10.6 million, primarily from the liquidation or write off of our warrant and equity investments in eight portfolio companies and our debt investments in five portfolio companies, including the settlement of our outstanding debt investment in one portfolio company.

During the year ended December 31, 2015, we recognized net realized gains of approximately \$5.1 million on the portfolio. These net realized gains included gross realized gains of approximately \$12.6 million from the sale of investments in seven portfolio companies and \$1.5 million from subsequent recoveries on two previously written-off debt investments. These gains were partially offset by gross realized losses of approximately \$7.5 million primarily from the liquidation or write off of our investments in sixteen portfolio companies.

The net unrealized appreciation and depreciation of our investments is based on the fair value of each investment determined in good faith by our Board of Directors. The following table summarizes the change in net unrealized appreciation/depreciation of investments for the years ended December 31, 2016 and 2015:

(in thousands)	Year Ended December 31,	
	2016	2015
Gross unrealized appreciation on portfolio investments	\$ 75,264	\$ 78,991
Gross unrealized depreciation on portfolio investments	(115,867)	(111,926)
Reversal of prior period net unrealized appreciation upon a realization event	(8,525)	(8,707)
Reversal of prior period net unrealized depreciation upon a realization event	13,186	4,599
Net unrealized depreciation on debt, equity, and warrant investments	(35,942)	(37,043)
Other net unrealized appreciation (depreciation)	(275)	1,311
<b>Net unrealized depreciation on portfolio investments</b>	<b>\$ (36,217)</b>	<b>\$ (35,732)</b>

During the year ended December 31, 2016, we recorded approximately \$36.2 million of net unrealized depreciation, of which \$35.9 million is net unrealized depreciation from our debt, equity and warrant investments. Of the \$35.9 million, approximately \$14.0 million is attributed to net unrealized depreciation on our debt investments which primarily relates to \$50.0 million unrealized depreciation for collateral based impairments on eight portfolio companies, offset by the reversal of prior period collateral based impairments of \$17.3 million on six portfolio companies and the reversal of \$13.1 million of prior period unrealized depreciation upon payoff or settling of our debt investments. Approximately \$22.2 million is attributed to net unrealized depreciation on our equity investments which primarily relates to approximately \$7.4 million of unrealized depreciation for collateral based impairments on two portfolio companies, \$6.6 million of unrealized depreciation on our public equity portfolio, with the largest concentration in our investment in Box, Inc. and the reversal of



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\$5.4 million of prior period net unrealized appreciation upon being realized as a gain for our sale of shares of Box, Inc. This unrealized depreciation was partially offset by approximately \$245,000 of unrealized appreciation on our warrant investments, which primarily related to \$4.8 million of unrealized appreciation on our private portfolio companies, offset by \$2.9 million unrealized depreciation on our public portfolio companies related to individual portfolio company performance.

During the year ended December 31, 2015, we recorded approximately \$35.7 million of net unrealized depreciation, of which \$37.1 million is net unrealized depreciation from our debt, equity and warrant investments. Of the \$37.1 million, approximately \$14.0 million is attributed to net unrealized depreciation on our debt investments which primarily related to \$20.4 million unrealized depreciation for collateral based impairments on ten portfolio companies offset by the reversal of collateral based impairments of \$5.6 million on three portfolio companies. Approximately \$19.1 million is attributed to net unrealized depreciation on our equity investments which primarily related to \$11.4 million unrealized depreciation on our public equity portfolio with the largest concentration in our investment in Box, Inc. and the reversal of \$7.8 million of prior period net unrealized appreciation upon being realized as a gain for our sale of shares of Box, Inc., Atrenta, Inc., Cempra, Inc. Celladon Corporation, Egalet Corporation, Everyday Health, and Identiv, Inc. as discussed above. Finally, approximately \$4.0 million is attributed to net unrealized depreciation on our warrant investments which primarily related to \$6.0 million of unrealized depreciation on our private portfolio companies related to declining industry performance offset by the reversal of \$3.2 million of prior period net unrealized depreciation upon being realized as a loss on the liquidation of our investments in thirteen portfolio companies.

The following table summarizes the change in net unrealized appreciation (depreciation) in the investment portfolio by investment type, excluding other net unrealized appreciation (depreciation) for the years ended December 31, 2016 and December 31, 2015:

(in millions)	Year Ended December 31, 2016			
	Debt	Equity	Warrants	Total
Collateral Based Impairments <sup>(1)</sup>	\$ (50.0)	\$ (7.4)	\$ (1.1)	\$ (58.5)
Reversals of Prior Period Collateral based impairments	17.3		0.5	17.8
Reversals due to Debt Payoffs & Warrant/Equity sales	13.1	(5.4)	(1.0)	6.7
Fair Value Market/Yield Adjustments <sup>(2)</sup>				
Level 1 & 2 Assets	(1.3)	(6.6)	(2.9)	(10.8)
Level 3 Assets	6.9	(2.8)	4.8	8.9
Total Fair Value Market/Yield Adjustments	5.6	(9.4)	1.9	(1.9)
<b>Total Unrealized Appreciation (Depreciation)</b>	<b>\$ (14.0)</b>	<b>\$ (22.2)</b>	<b>\$ 0.3</b>	<b>\$ (35.9)</b>

(in millions)	Year Ended December 31, 2015			
	Debt	Equity	Warrants	Total
Collateral Based Impairments <sup>(1)</sup>	\$ (20.4)	\$ (0.2)	\$ (0.4)	\$ (21.0)
Reversals of Prior Period Collateral based impairments	5.6		0.4	6.0
Reversals due to Debt Payoffs & Warrant/Equity sales	6.2	(7.8)	3.2	1.6
Fair Value Market/Yield Adjustments <sup>(2)</sup>				
Level 1 & 2 Assets	(1.1)	(11.4)	(1.2)	(13.7)
Level 3 Assets	(4.3)	0.3	(6.0)	(10.0)
Total Fair Value Market/Yield Adjustments	(5.4)	(11.1)	(7.2)	(23.7)
<b>Total Unrealized Appreciation (Depreciation)</b>	<b>\$ (14.0)</b>	<b>\$ (19.1)</b>	<b>\$ (4.0)</b>	<b>\$ (37.1)</b>

(1)

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The unrealized appreciation (depreciation) attributable to collateral based impairments include all changes in estimated fair value on positions whose fair value remains impaired relative to cost as of the period end date. As such, this may include current period improvements in estimated fair value that do not represent reversals to prior period collateral based impairments.

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- (2) Level 1 assets are generally equities listed in active markets and Level 2 assets are generally warrants held in a public company. Observable market prices are typically the primary input in valuing Level 1 and 2 assets. Level 3 asset valuations require inputs that are both significant and unobservable. Generally, Level 3 assets are debt investments and warrants and equities held in a private company. See Note 2 to the financial statements discussing ASC Topic 820 ( Fair Value Measurements ).

***Income and Excise Taxes***

We account for income taxes in accordance with the provisions of ASC Topic 740, Income Taxes, under which income taxes are provided for amounts currently payable and for amounts deferred based upon the estimated future tax effects of differences between the financial statements and tax basis of assets and liabilities given the provisions of the enacted tax law. Valuation allowances may be used to reduce deferred tax assets to the amount likely to be realized. Based upon our previous election and anticipated continued qualification to be subject to taxation as a RIC, we are typically not subject to a material level of federal income taxes. We distributed 100% of our spillover earnings, which consisted of ordinary income and long-term capital gains, from our taxable year ended December 31, 2016 to our stockholders during 2017.

***Net Change in Net Assets Resulting from Operations and Earnings Per Share***

For the years ended December 31, 2016 and 2015, the net increase in net assets resulting from operations totaled approximately \$68.7 million and approximately \$42.9 million, respectively.

The basic and fully diluted net change in net assets per common share for the year ended December 31, 2016 was \$0.91, whereas the basic and fully diluted net change in net assets per common share for the year ended December 31, 2015 were \$0.60 and \$0.59, respectively.

For the purpose of calculating diluted earnings per share for year ended December 31, 2015, the dilutive effect of the 2016 Convertible Notes under the treasury stock method is included in this calculation as our share price was greater than the conversion price in effect (\$11.03 as of December 31, 2015) for the 2016 Convertible Notes for such period. The 2016 Convertible Notes were fully settled on or before their contractual maturity date of April 15, 2016, as such, there is no potential additional dilutive effect for the year ended December 31, 2016.

***Financial Condition, Liquidity and Capital Resources***

Our liquidity and capital resources are derived from our SBA debentures, 2022 Notes, 2024 Notes, 2021 Asset-Backed Notes, 2022 Convertible Notes, Credit Facilities and cash flows from operations, including investment sales and repayments, and income earned. Our primary use of funds from operations includes investments in portfolio companies and payments of fees and other operating expenses we incur. We have used, and expect to continue to use, our borrowings and the proceeds from the turnover of our portfolio and from public and private offerings of securities to finance our investment objectives. We may also raise additional equity or debt capital through registered offerings off a shelf registration, At-The-Market ( ATM ) and private offerings of securities, by securitizing a portion of our investments, or by borrowing from the SBA through our SBIC subsidiaries.

On August 16, 2013, we entered into an ATM equity distribution agreement (the Prior Equity Distribution Agreement ) with JMP Securities. On March 7, 2016, we renewed the Prior Equity Distribution Agreement and on December 21, 2016, we further amended the agreement to increase the total shares available under the program. The Prior Equity Distribution Agreement, as amended, provided that we may offer and sell up to 12.0 million shares of our common stock from time to time through JMP Securities, as our sales agent.

On September 7, 2017, we terminated the Prior Equity Distribution Agreement and entered into the Equity Distribution Agreement. As a result, the remaining shares that were available under the Prior Equity Distribution agreement are no longer available for issuance. The Equity Distribution Agreement provides that we may offer and sell up to 12.0 million shares of its common stock from time to time through JMP Securities, as its sales



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agent. Sales of our common stock, if any, may be made in negotiated transactions or transactions that are deemed to be at the market, as defined in Rule 415 under the Securities Act, including sales made directly on the NYSE or similar securities exchange or sales made to or through a market maker other than on an exchange, at prices related to the prevailing market prices or at negotiated prices.

During the year ended December 31, 2017 we sold 4.9 million shares of common stock, of which 3.3 million shares and 1.6 million shares were issued under the Prior Equity Distribution Agreement and the Equity Distribution Agreement, respectively. During the year ended December 31, 2017, we received total accumulated net proceeds of approximately \$66.9 million, including \$962,000 of offering expenses, from these sales, of which \$46.9 million, including offering expenses of \$532,000, was received under the Prior Equity Distribution Agreement and \$20.0 million, including offering expenses of \$380,000, was received under the Equity Distribution Agreement, respectively. As of December 31, 2017, approximately 10.4 million shares remained available for issuance and sale under the Equity Distribution Agreement. See Subsequent Events in this prospectus supplement.

On August 27, 2015, our Board of Directors authorized a stock repurchase plan permitting us to repurchase up to \$50.0 million of our common stock until August 23, 2016, after which the plan expired. In January 2016, we repurchased 449,588 shares of our common stock at an average price per share of \$10.64 per share and a total cost of approximately \$4.8 million. We did not repurchase additional shares in subsequent months during 2016. During the year ended December 31, 2015, we repurchased 437,006 shares of our common stock at an average price per share of \$10.61 per share and a total cost of approximately \$4.6 million.

Our 2016 Convertible Notes were fully settled on or before their contractual maturity date of April 15, 2016. Throughout the life of the 2016 Convertible Notes, holders of approximately \$74.8 million of our 2016 Convertible Notes exercised their conversion rights. These 2016 Convertible Notes were settled with a combination of cash equal to the outstanding principal amount of the converted notes and approximately 1.6 million shares of our common stock, or \$24.3 million.

On May 2, 2016, we closed an underwritten public offering of an additional \$72.9 million in aggregate principal amount of our 2024 Notes. The \$72.9 million in aggregate principal amount includes \$65.4 million from the initial offering on April 21, 2016 and \$7.5 million as a result of underwriters exercising a portion of their option to purchase up to an additional \$9.8 million in aggregate principal to cover overallocments on April 29, 2016. On June 27, 2016, we closed an underwritten public offering of an additional \$60.0 million in aggregate principal amount of the 2024 Notes. On June 30, 2016, the underwriters exercised their option to purchase up to an additional \$9.0 million in aggregate principal to cover overallocments, resulting in total aggregate principal of \$69.0 million from the offering. The 2024 Notes rank equally in right of payment and form a single series of notes.

On May 5, 2016, we, through a special purpose wholly-owned subsidiary, Hercules Funding III, as borrower, entered into the Union Bank Facility with MUFG Union Bank, as the arranger and administrative agent, and the lenders party thereto from time to time. The Union Bank Facility replaced our credit facility (the Prior Union Bank Facility ) entered into on August 14, 2014 (as amended and restated from time to time) with MUFG Union Bank, as the arranger and administrative agent, and the lenders party to the Prior Union Bank Facility from time to time. Any references to amounts related to the Union Bank Facility prior to May 5, 2016 were incurred and relate to the Prior Union Bank Facility.

On October 11, 2016, we entered into a debt distribution agreement, pursuant to which we may offer for sale, from time to time, up to \$150.0 million in aggregate principal amount of 2024 Notes through FBR Capital Markets & Co. acting as our sales agent. Sales of the 2024 Notes, if any, may be made in negotiated transactions or transactions that are deemed to be at the market offerings as defined in Rule 415 under the Securities Act, including sales made directly on the NYSE, or similar securities exchange or sales made through a market maker other than on an exchange at prices related to prevailing market prices or at negotiated prices.

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As of December 31, 2017, we sold 225,457 shares of our 2024 Notes for approximately \$5.6 million in aggregate principal amount. During the year ended December 31, 2016, we sold 317,125 shares of our 2024 Notes for approximately \$7.9 million in aggregate principal amount. As of December 31, 2017, approximately \$136.4 million in aggregate principal amount remains available for issuance and sale under the debt distribution agreement.

On January 25, 2017, we issued \$230.0 million in aggregate principal amount of 2022 Convertible Notes, which amount includes the additional \$30.0 million aggregate principal amount issued pursuant to the initial purchaser's exercise in full of its overallocation option. The sale generated net proceeds of approximately \$225.5 million, including \$4.5 million of debt issuance costs. Aggregate issuance costs include the initial purchaser's discount of approximately \$5.2 million, offset by the reimbursement of \$1.2 million by the initial purchaser.

On February 24, 2017, we redeemed the \$110.4 million remaining outstanding balance of our 2019 Notes in full.

On October 23, 2017, we issued \$150.0 million in aggregate principal amount of the 2022 Notes. The 2022 Notes were issued pursuant to an Indenture, dated September 7, 2017 (the "2022 Notes Indenture"), between us and U.S. Bank, National Association, as trustee (the "2022 Trustee"). The sale of the 2022 Notes generated net proceeds of approximately \$147.5 million, including a public offering discount of \$826,500. Aggregate estimated offering expenses in connection with the transaction, including the underwriter's discount and commissions of approximately \$975,000, were approximately \$1.7 million.

On November 23, 2017, we redeemed \$75.0 million of the \$258.5 million issued and outstanding aggregate principal amount of our 2024 Notes. On February 9, 2018, our Board of Directors approved a redemption of \$100.0 million of the remaining outstanding aggregate principal amount of the 2024 Notes, which we intend to redeem on April 2, 2018.

At December 31, 2017, we had \$190.2 million of SBA debentures, \$150.0 million of 2022 Notes, \$183.5 million of 2024 Notes, \$49.2 million of 2021 Asset-Backed Notes, and \$230.0 million of 2022 Convertible Notes payable. We had no borrowings outstanding under the Wells Facility or the Union Bank Facility.

At December 31, 2017, we had \$286.3 million in available liquidity, including \$91.3 million in cash and cash equivalents. We had available borrowing capacity of \$120.0 million under the Wells Facility and \$75.0 million under the Union Bank Facility, subject to existing terms and advance rates and regulatory requirements. We primarily invest cash on hand in interest bearing deposit accounts.

At December 31, 2017, with our net investments of \$44.0 million and \$74.5 million in HT II and HT III, respectively, we have the combined capacity to issue a total of \$190.2 million of SBA guaranteed debentures, subject to SBA approval. At December 31, 2017, we have issued \$190.2 million in SBA guaranteed debentures in our SBIC subsidiaries.

At December 31, 2017, we had approximately \$3.7 million of restricted cash, which consists of collections of interest and principal payments on assets that are securitized. In accordance with the terms of the related securitized 2021 Asset-Backed Notes, based on current characteristics of the securitized debt investment portfolio, the restricted funds may be used to pay monthly interest and principal on the securitized debt and are not distributed to us or available for our general operations.

During the year ended December 31, 2017, we principally funded our operations from (i) cash receipts from interest and fee income from our investment portfolio and (ii) cash proceeds from the realization of portfolio investments through the repayments of debt investments and the sale of debt and equity investments.

During the year ended December 31, 2017, our operating activities used \$18.4 million of cash and cash equivalents, compared to \$138.4 million used during the year ended December 31, 2016. The \$120.0 million

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reduction in cash used by operating activities is primarily due to an increase in investment repayments of \$196.3 million, offset by increases in investment purchases of \$83.8 million.

During the year ended December 31, 2017, our investing activities provided \$4.4 million of cash, compared to approximately \$617,000 provided during the year ended December 31, 2016. The \$3.8 million increase in cash provided by investing activities is primarily related to a decrease in restricted cash on securitized assets.

During the year ended December 31, 2017, our financing activities provided \$92.3 million of cash, compared to \$55.6 million provided during the year ended December 31, 2016. The \$36.7 million increase in cash provided by financing activities was primarily due to the net issuance of \$147.5 million and \$225.5 million in 2022 Notes and 2022 Convertible Notes, respectively, in the current period. The increase was offset by the repayments of \$110.4 million on our 2019 Notes, the principal repayment of \$75.0 million in our 2024 Notes and principal amortization of \$60.1 million on our 2021 Asset-Backed Notes.

As of December 31, 2017, net assets totaled \$841.0 million, with a NAV per share of \$9.96. We intend to generate additional cash primarily from cash flows from operations, including income earned from investments in our portfolio companies. Our primary use of funds will be investments in portfolio companies and cash distributions to holders of our common stock.

As required by the 1940 Act, our asset coverage must be at least 200% after each issuance of senior securities. As of December 31, 2017, our asset coverage ratio under our regulatory requirements as a business development company was 236.7%, excluding our SBA debentures as a result of our exemptive order from the SEC that allows us to exclude all SBA leverage from our asset coverage ratio. As a result of the SEC exemptive order, our ratio of total assets on a consolidated basis to outstanding indebtedness may be less than 200%, which while providing increased investment flexibility, also may increase our exposure to risks associated with leverage. Total asset coverage when including our SBA debentures was 204.3% at December 31, 2017.

***Outstanding Borrowings***

At December 31, 2017 and December 31, 2016, we had the following available borrowings and outstanding amounts:

(in thousands)	December 31, 2017			December 31, 2016		
	Total Available	Principal	Carrying Value <sup>(1)</sup>	Total Available	Principal	Carrying Value <sup>(1)</sup>
SBA Debentures <sup>(2)</sup>	\$ 190,200	\$ 190,200	\$ 188,141	\$ 190,200	\$ 190,200	\$ 187,501
2019 Notes <sup>(3)</sup>				110,364	110,364	108,818
2022 Notes	150,000	150,000	147,572			
2024 Notes	183,510	183,510	179,001	252,873	252,873	245,490
2021 Asset-Backed Notes	49,153	49,153	48,650	109,205	109,205	107,972
2022 Convertible Notes	230,000	230,000	223,488			
Wells Facility <sup>(4)</sup>	120,000			120,000	5,016	5,016
Union Bank Facility <sup>(4)</sup>	75,000			75,000		
<b>Total</b>	<b>\$ 997,863</b>	<b>\$ 802,863</b>	<b>\$ 786,852</b>	<b>\$ 857,642</b>	<b>\$ 667,658</b>	<b>\$ 654,797</b>

(1) Except for the Wells Facility and Union Bank Facility, all carrying values represent the principal amount outstanding less the remaining unamortized debt issuance costs and unaccreted discount, if any, associated with the loan as of the balance sheet date. See below for the amount of debt issuance cost associated with each borrowing.

(2) At both December 31, 2017 and December 31, 2016, the total available borrowings under the SBA debentures were \$190.2 million, of which \$41.2 million was available in HT II and \$149.0 million was available in HT III.

(3) The 2019 Notes were redeemed in full on February 24, 2017.

(4) Availability subject to us meeting the borrowing base requirements.



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Debt issuance costs are fees and other direct incremental costs we incur in obtaining debt financing and are recognized as prepaid expenses and amortized over the life of the related debt instrument using the effective yield method or the straight line method, which closely approximates the effective yield method. In accordance with ASC Subtopic 835-30 ( Interest Imputation of Interest ), debt issuance costs are presented as a reduction to the associated liability balance on the Consolidated Statement of Assets and Liabilities, except for debt issuance costs associated with line-of-credit arrangements. Debt issuance costs, net of accumulated amortization, as of December 31, 2017 and December 31, 2016 were as follows:

(in thousands)	December 31, 2017	December 31, 2016
SBA Debentures	\$ 2,059	\$ 2,699
2019 Notes <sup>(1)</sup>		1,546
2022 Notes	1,633	
2024 Notes	4,591	7,482
2021 Asset-Backed Notes	503	1,233
2022 Convertible Notes	3,715	
Wells Facility <sup>(2)</sup>	227	501
Union Bank Facility <sup>(2)</sup>	379	768
<b>Total</b>	<b>\$ 13,107</b>	<b>\$ 14,229</b>

(1) 2019 Notes were redeemed in full on February 24, 2017.

(2) As the Wells Facility and Union Bank Facility are line-of-credit arrangements, the debt issuance costs associated with these instruments are presented separately as an asset on the Consolidated Statement of Assets and Liabilities in accordance with ASC Subtopic 835-30

***Commitments***

In the normal course of business, we are party to financial instruments with off-balance sheet risk. These consist primarily of unfunded contractual commitments to extend credit, in the form of loans, to our portfolio companies. Unfunded contractual commitments to provide funds to portfolio companies are not reflected on our balance sheet. Our unfunded contractual commitments may be significant from time to time. A portion of these unfunded contractual commitments are dependent upon the portfolio company reaching certain milestones before the debt commitment becomes available. Furthermore, our credit agreements contain customary lending provisions which allow us relief from funding obligations for previously made commitments in instances where the underlying company experiences materially adverse events that affect the financial condition or business outlook for the company. These commitments will be subject to the same underwriting and ongoing portfolio maintenance as are the on-balance sheet financial instruments that we hold. Since these commitments may expire without being drawn upon, the total commitment amount does not necessarily represent future cash requirements. As such, our disclosure of unfunded contractual commitments includes only those which are available at the request of the portfolio company and unencumbered by milestones.

At December 31, 2017, we had approximately \$73.6 million of unfunded commitments, including undrawn revolving facilities, which were available at the request of the portfolio company and unencumbered by milestones. We intend to use cash flow from normal and early principal repayments, and proceeds from borrowings and notes to fund these commitments.

We also had approximately \$122.0 million of non-binding term sheets outstanding to five new companies, which generally convert to contractual commitments within approximately 90 days of signing. Non-binding outstanding term sheets are subject to completion of our due diligence and final investment committee approval process, as well as the negotiation of definitive documentation with the prospective portfolio companies. Not all non-binding term sheets are expected to close and do not necessarily represent future cash requirements.

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The fair value of our unfunded commitments is considered to be immaterial as the yield determined at the time of underwriting is expected to be materially consistent with the yield upon funding, given that interest rates are generally pegged to market indices and given the existence of milestones, conditions and/or obligations imbedded in the borrowing agreements.

As of December 31, 2017, our unfunded contractual commitments available at the request of the portfolio company, including undrawn revolving facilities, and unencumbered by milestones are as follows:

(in thousands)	
Portfolio Company	Unfunded Commitments <sup>(1)</sup>
Myovant Sciences	\$ 15,000
Chemocentryx, Inc.	10,000
Evernote Corporation	10,000
Proterra, Inc.	10,000
Verastem, Inc.	10,000
Impact Radius Holdings, Inc.	7,500
Wrike, Inc.	5,000
MDX Medical, Inc.	4,500
Lithium Technologies, Inc.	878
Achronix Semiconductor Corporation	726
<b>Total</b>	<b>\$ 73,604</b>

(1) Amount represents unfunded commitments, including undrawn revolving facilities, which are available at the request of the portfolio company. Amount excludes unfunded commitments which are unavailable due to the borrower having not met certain milestones.

***Contractual Obligations***

The following table shows our contractual obligations as of December 31, 2017:

Contractual Obligations <sup>(1)</sup>	Total	Payments due by period (in thousands)			
		Less than 1 year	1 - 3 years	3 - 5 years	After 5 years
Borrowings <sup>(2)(3)(5)</sup>	\$ 802,863	\$ 149,153	\$ 51,200	\$ 494,250	\$ 108,260
Operating Lease Obligations <sup>(4)</sup>	17,869	1,997	5,195	5,871	4,806
<b>Total</b>	<b>\$ 820,732</b>	<b>\$ 151,150</b>	<b>\$ 56,395</b>	<b>\$ 500,121</b>	<b>\$ 113,066</b>

(1) Excludes commitments to extend credit to our portfolio companies.

(2) Includes \$190.2 million principal outstanding under the SBA debentures, \$150.0 million of the 2022 Notes, \$183.5 million of the 2024 Notes, \$49.2 million of the 2021 Asset-Backed Notes and \$230.0 million of the Convertible Notes as of December 31, 2017. There are no outstanding borrowings on the Wells Facility or Union Facility as of December 31, 2017.

(3) Amounts represent future principal repayments and not the carrying value of each liability. See *Outstanding Borrowings* in this prospectus supplement.

(4) Facility leases.

(5) Reflects announced redemption of a portion of the 2024 Notes in April 2018. See *Subsequent Events* in this prospectus supplement.

Certain premises are leased under agreements which expire at various dates through June 2027. Total rent expense amounted to approximately \$1.8 million, \$1.7 million and \$1.7 million during the years ended December 31, 2017, 2016, and 2015, respectively.

*Indemnification Agreements*

We have entered into indemnification agreements with our directors and executive officers. The indemnification agreements are intended to provide our directors and executive officers the maximum indemnification permitted under Maryland law and the 1940 Act. Each indemnification agreement provides that

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we shall indemnify the director or executive officer who is a party to the agreement, or an Indemnitee, including the advancement of legal expenses, if, by reason of his or her corporate status, the Indemnitee is, or is threatened to be, made a party to or a witness in any threatened, pending, or completed proceeding, to the maximum extent permitted by Maryland law and the 1940 Act.

We and our executives and directors are covered by Directors and Officers Insurance, with the directors and officers being indemnified by us to the maximum extent permitted by Maryland law subject to the restrictions in the 1940 Act.

***Borrowings***

***Long-Term SBA Debentures***

On September 27, 2006, HT II received a license to operate as a SBIC under the SBIC program and is able to borrow funds from the SBA against eligible investments and additional contributions to regulatory capital. Under the Small Business Investment Company Act and current SBA policy applicable to SBICs, a SBIC can have outstanding at any time SBA guaranteed debentures up to twice the amount of its regulatory capital. With our net investment of \$44.0 million in HT II as of December 31, 2017, HT II has the capacity to issue a total of \$41.2 million of SBA guaranteed debentures, subject to SBA approval, of which \$41.2 million was outstanding as of December 31, 2017. As of December 31, 2017, HT II has paid the SBA commitment fees and facility fees of approximately \$1.5 million and \$3.6 million, respectively. As of December 31, 2017, we held investments in HT II in 34 companies with a fair value of approximately \$90.3 million, accounting for approximately 5.8% of our total investment portfolio. HT II held approximately \$111.8 million in assets and accounted for approximately 5.4% of our total assets prior to consolidation at December 31, 2017.

On May 26, 2010, HT III received a license to operate as a SBIC under the SBIC program and is able to borrow funds from the SBA against eligible investments and additional contributions to regulatory capital. With our net investment of \$74.5 million in HT III as of December 31, 2017, HT III has the capacity to issue a total of \$149.0 million of SBA guaranteed debentures, subject to SBA approval, of which \$149.0 million was outstanding as of December 31, 2017. As of December 31, 2017, HT III has paid the SBA commitment fees and facility fees of approximately \$1.5 million and \$3.6 million, respectively. As of December 31, 2017, we held investments in HT III in 48 companies with a fair value of approximately \$229.1 million accounting for approximately 14.9% of our total portfolio. HT III held approximately \$284.0 million in assets and accounted for approximately 13.8% of our total assets prior to consolidation at December 31, 2017.

SBICs are designed to stimulate the flow of private equity capital to eligible small businesses. Under present SBA regulations, eligible small businesses include businesses that have a tangible net worth not exceeding \$19.5 million and have average annual fully taxed net income not exceeding \$6.5 million for the two most recent fiscal years. In addition, SBICs must devote 25.0% of its investment activity to smaller enterprises as defined by the SBA. A smaller enterprise is one that has a tangible net worth not exceeding \$6.0 million and has average annual fully taxed net income not exceeding \$2.0 million for the two most recent fiscal years. SBA regulations also provide alternative size standard criteria to determine eligibility, which depend on the industry in which the business is engaged and are based on such factors as the number of employees and gross sales. According to SBA regulations, SBICs may make long-term loans to small businesses, invest in the equity securities of such businesses and provide them with consulting and advisory services. Through our wholly-owned subsidiaries HT II and HT III, we plan to provide long-term loans to qualifying small businesses, and in connection therewith, make equity investments.

HT II and HT III are periodically examined and audited by the SBA's staff to determine their compliance with SBA regulations. If HT II or HT III fails to comply with applicable SBA regulations, the SBA could, depending on the severity of the violation, limit or prohibit HT II's or HT III's use of debentures, declare outstanding debentures immediately due and payable, and/or limit HT II or HT III from making new investments. In addition, HT II or HT III may also be limited in their ability to make distributions to us if they do not have sufficient capital in accordance with SBA regulations. Such actions by the SBA would, in turn, negatively affect us because HT II and HT III are



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our wholly owned subsidiaries. HT II and HT III were in compliance with the terms of the SBIC's leverage as of December 31, 2017 as a result of having sufficient capital as defined under the SBA regulations.

The rates of borrowings under various draws from the SBA beginning in March 2009 are set semiannually in March and September and range from 2.25% to 4.62% excluding annual fees. Interest payments on SBA debentures are payable semiannually. There are no principal payments required on these issues prior to maturity and no prepayment penalties. Debentures under the SBA generally mature ten years after being borrowed. Based on the initial draw down date of March 2009, the initial maturity of SBA debentures will occur in March 2019. In addition, the SBA charges a fee that is set annually, depending on the Federal fiscal year the leverage commitment was delegated by the SBA, regardless of the date that the leverage was drawn by the SBIC. The annual fees related to HT II debentures that pooled on September 22, 2010 were 0.406% and 0.285%, depending upon the year in which the underlying commitment was closed. The annual fees on other debentures have been set at 0.906%. The annual fees related to HT III debentures that pooled on March 27, 2013 were 0.804%. The annual fees on other debentures have been set at 0.515%. The rates of borrowings on our SBA debentures range from 3.05% to 5.53% when including these annual fees.

The average amount of debentures outstanding for the year ended December 31, 2017 for HT II was approximately \$41.2 million with an average interest rate of approximately 4.49%. The average amount of debentures outstanding for the year ended December 31, 2017 for HT III was approximately \$149.0 million with an average interest rate of approximately 3.41%.

For the years ended December 31, 2017, 2016 and 2015, the components of interest expense and related fees and cash paid for interest expense for the SBA debentures are as follows:

(in thousands)	Year Ended December 31,		
	2017	2016	2015
Interest expense	\$ 6,969	\$ 6,988	\$ 6,969
Amortization of debt issuance cost (loan fees)	640	671	667
<b>Total interest expense and fees</b>	<b>\$ 7,609</b>	<b>\$ 7,659</b>	<b>\$ 7,636</b>
Cash paid for interest expense	\$ 6,942	\$ 6,961	\$ 6,942

In aggregate, at December 31, 2017, with our net investment of \$118.5 million, HT II and HT III have the capacity to issue a total of \$190.2 million of SBA-guaranteed debentures, subject to SBA approval. At December 31, 2017, we have issued \$190.2 million in SBA-guaranteed debentures in our SBIC subsidiaries.

We reported the following SBA debentures outstanding principal balances as of December 31, 2017 and December 31, 2016:

(in thousands)				
Issuance/Pooling Date	Maturity Date	Interest Rate <sup>(1)</sup>	December 31, 2017	December 31, 2016
March 25, 2009	March 1, 2019	5.53%	\$ 18,400	\$ 18,400
September 23, 2009	September 1, 2019	4.64%	3,400	3,400
September 22, 2010	September 1, 2020	3.62%	6,500	6,500
September 22, 2010	September 1, 2020	3.50%	22,900	22,900
March 29, 2011	March 1, 2021	4.37%	28,750	28,750
September 21, 2011	September 1, 2021	3.16%	25,000	25,000
March 21, 2012	March 1, 2022	3.28%	25,000	25,000
March 21, 2012	March 1, 2022	3.05%	11,250	11,250
September 19, 2012	September 1, 2022	3.05%	24,250	24,250
March 27, 2013	March 1, 2023	3.16%	24,750	24,750
<b>Total SBA Debentures</b>			<b>\$ 190,200</b>	<b>\$ 190,200</b>

(1) Interest rate includes annual charge

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In April and July 2012, we issued \$84.5 million in aggregate principal amount of 7.00% notes due 2019 (the April 2019 Notes). In September and October 2012, we issued \$85.9 million in aggregate principal amount of 7.00% notes due 2019 (the September 2019 Notes). The April 2019 Notes and September 2019 Notes are together referred to as the 2019 Notes.

In April 2015, we redeemed \$20.0 million of the \$84.5 million issued and outstanding aggregate principal amount of April 2019 Notes, as previously approved by the Board of Directors. In December 2015, we redeemed \$40.0 million of the \$85.9 million issued and outstanding aggregate principal amount of September 2019 Notes, as previously approved by the Board of Directors. The remaining 2019 Notes were fully redeemed on February 24, 2017.

As of December 31, 2016, the 2019 Notes payable outstanding principal balance consisted of:

(in thousands)	December 31, 2016
April 2019 Notes	\$ 64,490
September 2019 Notes	45,874
<b>Total 2019 Notes principal outstanding</b>	<b>\$ 110,364</b>

The April 2019 Notes bore interest at a rate of 7.00% per year and traded on the NYSE under the trading symbol HTGZ. The September 2019 Notes bore interest at a rate of 7.00% per year and traded on the NYSE under the trading symbol HTGY. For the years ended December 31, 2017, 2016 and 2015, the components of interest expense and related fees and cash paid for interest expense for the 2019 Notes are as follows:

(in thousands)	Year Ended December 31,		
	2017	2016	2015
Interest expense	\$ 1,159	\$ 7,725	\$ 10,899
Amortization of debt issuance cost (loan fees)	1,546	639	2,167
<b>Total interest expense and fees</b>	<b>\$ 2,705</b>	<b>\$ 8,364</b>	<b>\$ 13,066</b>
Cash paid for interest expense	\$ 1,911	\$ 7,726	\$ 11,132

*2022 Notes*

On October 23, 2017, we issued \$150.0 million in aggregate principal amount of the 2022 Notes. The 2022 Notes were issued pursuant to the 2022 Notes Indenture. The sale of the 2022 Notes generated net proceeds of approximately \$147.5 million, including a public offering discount of \$826,500. Aggregate estimated offering expenses in connection with the transaction, including the underwriter's discount and commissions of \$975,000, were approximately \$1.7 million.

The 2022 Notes mature on October 23, 2022, unless previously repurchased in accordance with their terms. The 2022 Notes bear interest at a rate of 4.625% per year payable semiannually in arrears on April 23 and October 23 of each year, commencing on April 23, 2018.

The 2022 Notes are unsecured obligations of ours that rank senior in right of payment to all of our existing and future indebtedness that is expressly subordinated, or junior, in right of payment to the 2022 Notes. The 2022 Notes are not guaranteed by any of our current or future subsidiaries. The 2022 Notes rank pari passu, or equally, in right of payment with all of our existing and future liabilities that are not so subordinated, or junior. The 2022 Notes effectively rank subordinated, or junior, to any of our secured indebtedness (including unsecured indebtedness that we later secure) to the extent of the value of the assets securing such indebtedness. The 2022



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Notes rank structurally subordinated, or junior, to all existing and future indebtedness (including trade payables) incurred by subsidiaries, financing vehicles or similar facilities of ours.

We may redeem some or all of the 2022 Notes at any time, or from time to time, at the redemption price set forth under the terms of the indenture after September 23, 2022. No sinking fund is provided for the 2022 Notes. The 2022 Notes were issued in denominations of \$2,000 and integral multiples of \$1,000 thereof. As of December 31, 2017, we were in compliance with the terms of the 2022 Notes Indenture.

As of December 31, 2017, the components of the carrying value of the 2022 Notes were as follows:

(in thousands)	December 31, 2017
Principal amount of debt	\$ 150,000
Unamortized debt issuance cost	(1,633)
Original issue discount, net of accretion	(795)
<b>Carrying value of 2022 Notes</b>	<b>\$ 147,572</b>

For the years ended December 31, 2017, 2016 and 2015, the components of interest expense and related fees and cash paid for interest expense for the 2022 Notes are as follows:

(in thousands)	Year Ended December 31,		
	2017	2016	2015
Interest expense	\$ 1,305	\$	\$
Amortization of debt issuance cost (loan fees)	49		
Accretion of original issue discount	31		
<b>Total interest expense and fees</b>	<b>\$ 1,385</b>	<b>\$</b>	<b>\$</b>
Cash paid for interest expense	\$	\$	\$

*2024 Notes*

On July 14, 2014, we and U.S. Bank N.A. (the 2024 Trustee), entered into the Third Supplemental Indenture (the Third Supplemental Indenture) to the Base Indenture between us and the 2024 Trustee, dated July 14, 2014, relating to our issuance, offer and sale of \$100.0 million aggregate principal amount of 2024 Notes. On August 6, 2014, the underwriters issued notification to exercise their over-allotment option for an additional \$3.0 million in aggregate principal amount of the 2024 Notes.

On May 2, 2016, we closed an underwritten public offering of an additional \$72.9 million in aggregate principal amount of the 2024 Notes. The \$72.9 million in aggregate principal amount includes \$65.4 million from the initial offering on April 21, 2016 and \$7.5 million as a result of underwriters exercising a portion of their option to purchase up to an additional \$9.8 million in aggregate principal to cover overallotments on April 29, 2016.

On June 27, 2016, we closed an underwritten public offering of an additional \$60.0 million in aggregate principal amount of the 2024 Notes. On June 30, 2016, the underwriters exercised their option to purchase up to an additional \$9.0 million in aggregate principal to cover overallotments, resulting in total aggregate principal of \$69.0 million from the offering.

On October 11, 2016, we entered into a debt distribution agreement, pursuant to which it may offer for sale, from time to time, up to \$150.0 million in aggregate principal amount 2024 Notes through FBR Capital Markets & Co. acting as its sales agent (the 2024 Notes Agent). Sales of the 2024 Notes, may be made in negotiated transactions or transactions that are deemed to be at the market offerings as defined in Rule 415



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under the Securities Act, including sales made directly on the NYSE, or similar securities exchange or sales made through a market maker other than on an exchange at prices related to prevailing market prices or at negotiated prices.

On October 24, 2017, our Board of Directors approved a redemption of \$75.0 million of the outstanding aggregate principal amount of the 2024 Notes, which were redeemed on November 23, 2017.

The 2024 Notes Agent receives a commission from us equal to up to 2.00% of the gross sales of any 2024 Notes sold through the 2024 Notes Agent under the debt distribution agreement. The 2024 Notes Agent is not required to sell any specific principal amount of 2024 Notes but will use its commercially reasonable efforts consistent with its sales and trading practices to sell the 2024 Notes. The 2024 Notes are expected to trade flat, which means that purchasers in the secondary market will not pay, and sellers will not receive, any accrued and unpaid interest on the 2024 Notes that is not reflected in the trading price.

During the year ended December 31, 2017, we sold 225,457 notes for approximately \$5.6 million in aggregate principal amount. During the year ended December 31, 2016, we sold 317,125 notes for approximately \$7.9 million in aggregate principal amount. As of December 31, 2017, approximately \$136.4 million in aggregate principal amount remains available for issuance and sale under the debt distribution agreement.

All issuances of 2024 Notes rank equally in right of payment and form a single series of notes.

The 2024 Notes will mature on July 30, 2024 and may be redeemed in whole or in part at our option at any time or from time to time on or after July 30, 2017, upon not less than 30 days nor more than 60 days written notice by mail prior to the date fixed for redemption thereof, at a redemption price of 100% of the outstanding principal amount thereof plus accrued and unpaid interest payments otherwise payable for the then-current quarterly interest period accrued to but not including the date fixed for redemption. The 2024 Notes bear interest at a rate of 6.25% per year payable quarterly on January 30, April 30, July 30 and October 30 of each year, commencing on July 30, 2014, and trade on the NYSE under the trading symbol HTGX.

On February 9, 2018, our Board of Directors approved a redemption of \$100.0 million of the remaining outstanding aggregate principal amount of the 2024 Notes, which we intend to redeem on April 2, 2018. See [Subsequent Events](#) in this prospectus supplement.

The 2024 Notes are our direct unsecured obligations and rank: (i) *pari passu* with our other outstanding and future senior unsecured indebtedness; (ii) senior to any of our future indebtedness that expressly provides it is subordinated to the 2024 Notes; (iii) effectively subordinated to all of our existing and future secured indebtedness (including indebtedness that is initially unsecured to which we subsequently grant security), to the extent of the value of the assets securing such indebtedness; (iv) structurally subordinated to all existing and future indebtedness and other obligations of any of our subsidiaries.

The Base Indenture, as supplemented by the Third Supplemental Indenture, contains certain covenants including covenants requiring us to comply with (regardless of whether it is subject to) the asset coverage requirements set forth in Section 18(a)(1)(A) of the 1940 Act as modified by Section 61(a)(1) of the 1940 Act and to comply with the restrictions on dividends or other distributions as well as the purchase of capital stock set forth in Section 18(a)(1)(B) of the 1940 Act as modified by Section 61(a)(1) of the 1940 Act. These covenants are subject to important limitations and exceptions that are described in the Base Indenture, as supplemented by the Third Supplemental Indenture. The Base Indenture, as supplemented by the Third Supplemental Indenture, also contains certain reporting requirements, including a requirement that we provide financial information to the holders of the 2024 Notes and the 2024 Trustee if we should no longer be subject to the reporting requirements under the Exchange Act. The Base Indenture provides for customary events of default and further provides that the 2024 Trustee or the holders of 25% in aggregate principal amount of the outstanding 2024 Notes in a series may declare such 2024 Notes immediately due and payable upon the occurrence of any event of default after

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expiration of any applicable grace period. As of December 31, 2017, we were in compliance with the terms of the Base Indenture, as supplemented by the Third Supplemental Indenture.

As of December 31, 2017 and December 31, 2016, the components of the carrying value of the 2024 Notes were as follows:

(in thousands)	December 31, 2017	December 31, 2016
Principal amount of debt	\$ 183,510	\$ 252,873
Unamortized debt issuance cost	(4,591)	(7,482)
Original issue premium, net of amortization	82	99
<b>Carrying value of 2024 Notes</b>	<b>\$ 179,001</b>	<b>\$ 245,490</b>

For the years ended December 31, 2017, 2016 and 2015, the components of interest expense and related fees and cash paid for interest expense for the 2024 Notes are as follows:

(in thousands)	Year Ended December 31,		
	2017	2016	2015
Interest expense	\$ 15,610	\$ 11,775	\$ 6,437
Amortization of debt issuance cost (loan fees)	3,050	686	333
Amortization of original issue premium	(56)	3	
<b>Total interest expense and fees</b>	<b>\$ 18,604</b>	<b>\$ 12,464</b>	<b>\$ 6,770</b>
Cash paid for interest expense	\$ 16,370	\$ 10,873	\$ 6,437

*2021 Asset-Backed Notes*

On November 13, 2014, we completed a \$237.4 million term debt securitization in connection with which an affiliate of ours made an offer of \$129.3 million in aggregate principal amount of fixed-rate asset-backed notes (the 2021 Asset-Backed Notes), which were rated A(sf) by Kroll Bond Rating Agency, Inc. The 2021 Asset-Backed Notes were sold by Hercules Capital Funding Trust 2014-1 pursuant to a note purchase agreement, dated as of November 13, 2014, by and among us, the 2014 Trust Depositor, the 2014 Securitization Issuer, and Guggenheim Securities, LLC, as initial purchaser, and are backed by a pool of senior loans made to certain of our portfolio companies and secured by certain assets of those portfolio companies and are to be serviced by us. The securitization has an 18-month reinvestment period during which time principal collections may be reinvested into additional eligible loans. Interest on the 2021 Asset-Backed Notes is paid, to the extent of funds available, at a fixed rate of 3.524% per annum. The 2021 Asset-Backed Notes have a stated maturity of April 16, 2021.

As part of this transaction, we entered into a sale and contribution agreement with the 2014 Trust Depositor under which we have agreed to sell or have contributed to the 2014 Trust Depositor the 2014 Loans. We have made customary representations, warranties and covenants in the sale and contribution agreement with respect to the 2014 Loans as of the date of their transfer to the 2014 Trust Depositor.

In connection with the issuance and sale of the 2021 Asset-Backed Notes, we have made customary representations, warranties and covenants in the note purchase agreement. The 2021 Asset-Backed Notes are secured obligations of the 2014 Securitization Issuer and are non-recourse to us. The 2014 Securitization Issuer also entered into an indenture governing the 2021 Asset-Backed Notes, which includes customary representations, warranties and covenants. The 2021 Asset-Backed Notes were sold without being registered under the Securities Act (A) in the United States to qualified institutional buyers as defined in Rule 144A under the Securities Act and to institutional accredited investors (as defined in Rules 501(a)(1), (2), (3) or (7) under the Securities Act) who in each case, are qualified purchasers as defined in Section 2(a)(51)(A) of the 1940 Act and pursuant to an exemption under the Securities Act and (B) to non-U.S. purchasers acquiring





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interest in the 2021 Asset-Backed Notes outside the United States in accordance with Regulation S under the Securities Act. The 2014 Securitization Issuer is not registered under the 1940 Act in reliance on an exemption provided by Section 3(c)(7) thereof and Rule 3a-7 thereunder. In addition, the 2014 Trust Depositor entered into an amended and restated trust agreement in respect of the 2014 Securitization Issuer, which includes customary representation, warranties and covenants.

The 2014 Loans are serviced by us pursuant to a sale and servicing agreement, which contains customary representations, warranties and covenants. We perform certain servicing and administrative functions with respect to the 2014 Loans. We are entitled to receive a monthly fee from the 2014 Securitization Issuer for servicing the 2014 Loans. This servicing fee is equal to the product of one-twelfth (or in the case of the first payment date, a fraction equal to the number of days from and including October 5, 2014 through and including December 5, 2014 over 360) of 2.00% and the aggregate outstanding principal balance of the 2014 Loans plus collections on deposit in the 2014 Securitization Issuer's collections account, as of the first day of the related collection period (the period from the 5th day of the immediately preceding calendar month through the 4th day of the calendar month in which a payment date occurs, and for the first payment date, the period from and including October 5, 2014, to the close of business on December 5, 2014). We also serve as administrator to the 2014 Securitization Issuer under an administration agreement, which includes customary representations, warranties and covenants.

At December 31, 2017 and December 31, 2016, the 2021 Asset-Backed Notes had an outstanding principal balance of \$49.2 million and \$109.2 million, respectively.

For the years ended December 31, 2017, 2016 and 2015, the components of interest expense and related fees and cash paid for interest expense for the 2021 Asset-Backed Notes are as follows:

(in thousands)	Year Ended December 31,		
	2017	2016	2015
Interest expense	\$ 2,830	\$ 4,366	\$ 4,557
Amortization of debt issuance cost (loan fees)	731	1,071	902
<b>Total interest expense and fees</b>	<b>\$ 3,561</b>	<b>\$ 5,437</b>	<b>\$ 5,459</b>
Cash paid for interest expense	\$ 3,036	\$ 4,396	\$ 4,557

Under the terms of the 2021 Asset Backed Notes, we are required to maintain a reserve cash balance, funded through interest and principal collections from the underlying securitized debt portfolio, which may be used to pay monthly interest and principal payments on the 2021 Asset-Backed Notes. We have segregated these funds and classified them as restricted cash. There was approximately \$3.7 million and \$8.3 million of restricted cash as of December 31, 2017 and December 31, 2016, respectively, funded through interest collections.

***Convertible Notes******2016 Convertible Notes***

In April 2011, we issued \$75.0 million in aggregate principal amount of 2016 Convertible Notes. The 2016 Convertible Notes were fully settled on or before their contractual maturity date of April 15, 2016.

Prior to the close of business on October 14, 2015, holders were able to convert their 2016 Convertible Notes only under certain circumstances set forth in the indenture governing the 2016 Convertible Notes. On or after October 15, 2015 until the close of business on the scheduled trading day immediately preceding the maturity date, holders were able to convert their 2016 Convertible Notes at any time. Throughout the life of the 2016 Convertible Notes, holders of approximately \$74.8 million of the 2016 Convertible Notes exercised their conversion rights. These 2016 Convertible Notes were settled with a combination of cash equal to the outstanding principal amount of the 2016 Convertible Notes and approximately 1.6 million shares of our common stock, or \$24.3 million.

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The 2016 Convertible Notes were accounted for in accordance with ASC Subtopic 470-20 ( Debt Instruments with Conversion and Other Options ). In accounting for the 2016 Convertible Notes, we estimated at the time of issuance that the values of the debt and the embedded conversion feature of the 2016 Convertible Notes were approximately 92.8% and 7.2%, respectively. The original issue discount of 7.2% attributable to the conversion feature of the 2016 Convertible Notes was recorded in capital in excess of par value in the Consolidated Statement of Assets and Liabilities. As a result, we recorded interest expense comprised of both stated interest expense as well as accretion of the original issue discount resulting in an estimated effective interest rate of approximately 8.1%.

For the years ended December 31, 2017, 2016 and 2015, the components of interest expense, fees and cash paid for interest expense for the 2016 Convertible Notes were as follows:

(in thousands)	Year Ended December 31,		
	2017	2016	2015
Interest expense	\$	\$ 352	\$ 1,007
Amortization of debt issuance cost (loan fees)		44	131
Accretion of original issue discount		82	246
<b>Total interest expense and fees</b>	\$	\$ 478	\$ 1,384
Cash paid for interest expense	\$	\$ 440	\$ 1,057

The estimated effective interest rate of the debt component of the 2016 Convertible Notes, equal to the stated interest of 6.0% plus the accretion of the original issue discount, was approximately 8.1% for the year ended December 31, 2016.

*2022 Convertible Notes*

On January 25, 2017, we issued \$230.0 million in aggregate principal amount of the 2022 Convertible Notes, which amount includes the additional \$30.0 million aggregate principal amount of 2022 Convertible Notes issued pursuant to the initial purchaser's exercise in full of its over-allotment option. The 2022 Convertible Notes were issued pursuant to an Indenture, dated January 25, 2017 (the 2022 Convertible Notes Indenture ), between us and U.S. Bank, National Association, as trustee (the 2022 Trustee ). The sale of the 2022 Convertible Notes generated net proceeds of approximately \$225.5 million, including \$4.5 million of debt issuance costs.

The 2022 Convertible Notes mature on February 1, 2022, unless previously converted or repurchased in accordance with their terms. The 2022 Convertible Notes bear interest at a rate of 4.375% per year payable semiannually in arrears on February 1 and August 1 of each year, commencing on August 1, 2017.

The 2022 Convertible Notes are our unsecured obligations and rank senior in right of payment to our future indebtedness that is expressly subordinated in right of payment to the 2022 Convertible Notes; equal in right of payment to our existing and future indebtedness that is not so subordinated; effectively junior in right of payment to any of our secured indebtedness (including unsecured indebtedness that we later secure) to the extent of the value of the assets securing such indebtedness; and structurally junior to all existing and future indebtedness (including trade payables) incurred by our subsidiaries, financing vehicles or similar facilities.

Prior to the close of business on the business day immediately preceding August 1, 2021, holders may convert their 2022 Convertible Notes only under certain circumstances set forth in the 2022 Convertible Notes Indenture. On or after August 1, 2021 until the close of business on the scheduled trading day immediately preceding the maturity date, holders may convert their 2022 Convertible Notes at any time. Upon conversion, we will pay or deliver, as the case may be, at its election, cash, shares of its common stock or a combination of cash and shares of its common stock. The conversion rate is initially 60.9366 shares of common stock per \$1,000 principal amount of 2022 Convertible Notes (equivalent to an initial conversion price of approximately \$16.41 per share of common stock). The conversion rate will be subject to adjustment in some events but will not be

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adjusted for any accrued and unpaid interest. In addition, if certain corporate events occur prior to the maturity date, we will increase the conversion rate for a holder who elects to convert its 2022 Convertible Notes in connection with such a corporate event in certain circumstances. As of December 31, 2017, the conversion rate was 60.9366 shares of common stock per \$1,000 principal amount of Convertible Senior Notes (equivalent to an adjusted conversion price of approximately \$16.41 per share of common stock).

We may not redeem the 2022 Convertible Notes at our option prior to maturity. No sinking fund is provided for the 2022 Convertible Notes. In addition, if certain corporate events occur, holders of the 2022 Convertible Notes may require us to repurchase for cash all or part of their 2022 Convertible Notes at a repurchase price equal to 100% of the principal amount of the 2022 Convertible Notes to be repurchased, plus accrued and unpaid interest through, but excluding, the required repurchase date.

The 2022 Convertible Notes Indenture contains certain covenants, including covenants requiring us to comply with Section 18(a)(1)(A) of the 1940 Act as modified by Section 61(a)(1) of the 1940 Act and to provide financial information to the holders of the 2022 Convertible Notes and the 2022 Trustee if we cease to be subject to the reporting requirements of the Exchange Act. These covenants are subject to important limitations and exceptions that are described in the 2022 Convertible Notes Indenture. We offered and sold the 2022 Convertible Notes to the initial purchaser in reliance on the exemption from registration provided by Section 4(a)(2) of the Securities Act, for resale by the initial purchaser to qualified institutional buyers (as defined in the Securities Act) pursuant to the exemption from registration provided by Rule 144A under the Securities Act. We relied on these exemptions from registration based in part on representations made by the initial purchaser in connection with the sale of the 2022 Convertible Notes.

The 2022 Convertible Notes are accounted for in accordance with ASC Subtopic 470-20 ( Debt Instruments with Conversion and Other Options ). In accounting for the 2022 Convertible Notes, we estimated at the time of issuance that the values of the debt and the embedded conversion feature of the 2022 Convertible Notes were approximately 98.5% and 1.5%, respectively. The original issue discount of 1.5%, or \$3.4 million, attributable to the conversion feature of the 2022 Convertible Notes was recorded in capital in excess of par value in the Consolidated Statement of Assets and Liabilities. As a result, we record interest expense comprised of both stated interest expense as well as accretion of the original issue discount resulting in an estimated effective interest rate of approximately 4.76%.

As of December 31, 2017, the components of the carrying value of the 2022 Convertible Notes were as follows:

(in thousands)	December 31, 2017
Principal amount of debt	\$ 230,000
Unamortized debt issuance cost	(3,715)
Original issue discount, net of accretion	(2,797)
<b>Carrying value of 2022 Convertible Notes</b>	<b>\$ 223,488</b>

For the years ended December 31, 2017, 2016 and 2015, the components of interest expense, fees and cash paid for interest expense for the 2022 Convertible Notes were as follows:

(in thousands)	Year Ended December 31,		
	2017	2016	2015
Interest expense	\$ 9,392	\$	\$
Amortization of debt issuance cost (loan fees)	781		
Accretion of original issue discount	615		
<b>Total interest expense and fees</b>	<b>\$ 10,788</b>	<b>\$</b>	<b>\$</b>
Cash paid for interest expense	\$ 5,199	\$	\$



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The estimated effective interest of the debt component of the 2022 Convertible Notes, equal to the stated interest rate of 4.375% plus the accretion of the original issue discount, was approximately 4.76% for the year ended December 31, 2017. As of December 31, 2017, we are in compliance with the terms of the indentures governing the 2022 Convertible Notes.

***Credit Facilities***

As of December 31, 2017 and December 31, 2016, we have two available secured credit facilities, the Wells Facility and the Union Bank Facility.

***Wells Facility***

On June 29, 2015, we, through a special purpose wholly-owned subsidiary, Hercules Funding II LLC ( Hercules Funding II ), entered into the Wells Facility with Wells Fargo Capital Finance, LLC, as a lender and as the arranger and the administrative agent, and the lenders party thereto from time to time.

The Wells Facility matures on August 2, 2019, unless terminated sooner in accordance with its terms.

Under the Wells Facility, Wells Fargo Capital Finance, LLC made commitments of \$75.0 million. Alostark Bank of Commerce made commitments of \$20.0 million, and Everbank Commercial Finance Inc. made commitments of \$25.0 million. The Wells Facility contains an accordion feature, in which we can increase the credit line up to an aggregate of \$300.0 million, funded by additional lenders and with the agreement of Wells Fargo and subject to other customary conditions. We expect to continue discussions with various other potential lenders to join the facility; however, there can be no assurances that additional lenders will join the Wells Facility. Borrowings under the Wells Facility generally bear interest at a rate per annum equal to LIBOR plus 3.25%, and the Wells Facility has an advance rate of 50% against eligible debt investments. The Wells Facility is secured by all of the assets of Hercules Funding II. The Wells Facility requires payment of a non-use fee on a scale of 0.0% to 0.50% depending on the average monthly outstanding balance under the facility relative to the maximum amount of commitments at such time. For the years ended December 31, 2017 and 2016, this non-use fee was approximately \$604,000 and \$483,000, respectively.

The Wells Facility also includes various financial and other covenants applicable to us and our subsidiaries, in addition to those applicable to Hercules Funding II, including covenants relating to certain changes of control of the Company and Hercules Funding II. Among other things, these covenants also require us to maintain certain financial ratios, including a maximum debt to worth ratio, minimum interest coverage ratio, minimum portfolio funding liquidity, and a minimum tangible net worth in an amount, when added to outstanding subordinated indebtedness, that is in excess of \$500.0 million plus 90% of the cumulative amount of equity raised after June 30, 2014.

As of December 31, 2017, the minimum tangible net worth covenant has increased to \$737.0 million as a result of the March 2015 follow-on public offering of 7.6 million shares of common stock for total gross proceeds of approximately \$100.4 million, the issuance of 7.3 million shares of common stock issued under the Prior Equity Distribution Agreement for gross proceeds of \$95.0 million during the year ended December 31, 2016 and the issuance of 4.9 million shares of common stock issued under the Prior Equity Distribution Agreement and the Equity Distribution Agreement for gross proceeds of \$67.9 million during the year ended December 31, 2017. See Note 6 Stockholder s Equity included in the notes to our consolidated financial statements appearing elsewhere in this prospectus.

The Wells Facility provides for customary events of default, including, without limitation, with respect to payment defaults, breach of representations and covenants, certain key person provisions, cross acceleration provisions to certain other debt, lien and judgment limitations, and bankruptcy.

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On June 20, 2011 we paid \$1.1 million in structuring fees in connection with the original Wells Facility. In connection with an amendment to the original Wells Facility in August 2014, we paid an additional \$750,000 in structuring fees and in connection with the amendment in December 2015, we paid an additional \$188,000 in structuring fees. These fees are being amortized through the end of the term of the Wells Facility.

We had aggregate draws of \$8.5 million on the available facility during the year ended December 31, 2017 offset by repayments of \$13.5 million. There was \$5.0 million of borrowings outstanding on this facility as of December 31, 2016. There were no borrowings outstanding on the facility as of December 31, 2017.

For the years ended December 31, 2017, 2016 and 2015, the components of interest expense and related fees and cash paid for interest expense for the Wells Facility are as follows:

(in thousands)	Year Ended December 31,		
	2017	2016	2015
Interest expense	\$ 2	\$ 539	\$ 578
Amortization of debt issuance cost (loan fees)	324	492	361
<b>Total interest expense and fees</b>	<b>\$ 326</b>	<b>\$ 1,031</b>	<b>\$ 939</b>
Cash paid for interest expense	\$ 41	\$ 577	\$ 402

*Union Bank Facility*

On May 5, 2016, we, through a special purpose wholly owned subsidiary, Hercules Funding III LLC ( Hercules Funding III ), as borrower, entered into the Union Bank Facility with MUFG Union Bank, as the arranger and administrative agent, and the lenders party to the Union Bank Facility from time to time. The Union Bank Facility replaced the Prior Union Bank Facility. Any references to amounts related to the Union Bank Facility prior to May 5, 2016 were incurred and relate to the Prior Union Bank Facility.

On July 18, 2016, we entered into the First Amendment to the Loan and Security Agreement, dated as of May 5, 2016 with MUFG Union Bank, N.A. The Amendment amends certain definitions relating to borrowings which accrue interest based on the London Interbank Offered Rate ( LIBOR Loans ) and (ii) the method(s) for calculating interest on and the paying of certain fees related to such LIBOR Loans.

Under the Union Bank Facility, MUFG Union Bank made commitments of \$75.0 million. The Union Bank Facility contains an accordion feature, in which we can increase the credit line up to an aggregate of \$200.0 million, funded by additional lenders and with the agreement of MUFG Union Bank and subject to other customary conditions. There can be no assurances that additional lenders will join the Union Bank Facility to increase available borrowings. Borrowings under the Union Bank Facility generally bear interest at either (i) if such borrowing is a base rate loan, a base rate per annum equal to the federal funds rate plus 1.00%, LIBOR plus 1.00% or MUFG Union Bank's prime rate, in each case, plus a margin of 1.25% or (ii) if such borrowing is a LIBOR loan, a rate per annum equal to LIBOR plus 3.25%, and the Union Bank Facility generally has an advance rate of 50% against eligible debt investments. The Union Bank Facility is secured by all of the assets of Hercules Funding III.

We paid a one-time \$562,500 structuring fee in connection with the Union Bank Facility. The Union Bank Facility requires payment of a non-use fee during the revolving credit availability period on a scale of 0.25% to 0.50% depending on the average monthly outstanding balance under the facility relative to the maximum amount of commitments at such time. Although we did not incur any non-use fees under the Union Bank Facility prior to May 5, 2016, for the years ended December 31, 2017 and 2016, we incurred non-use fees under the Union Bank Facility and Prior Union Bank Facility of approximately \$380,000 and \$356,000, respectively.

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The Union Bank Facility also includes various financial and other covenants applicable to us and our subsidiaries, in addition to those applicable to Hercules Funding III, including covenants relating to certain changes of control of the Company and Hercules Funding III. Among other things, these covenants also require us to maintain certain financial ratios, including a maximum debt to worth ratio, minimum interest coverage ratio, minimum portfolio funding liquidity, and a minimum tangible net worth in an amount that is in excess of \$500.0 million plus 90% of the cumulative amount of equity raised after June 30, 2014.

As of December 31, 2017, the minimum tangible net worth covenant increased to \$783.9 million as a result of the March 2015 follow-on public offering of 7.6 million shares of common stock for total net proceeds of approximately \$100.1 million, the issuance of 7.3 million shares of common stock issued under the Prior Equity Distribution Agreement for net proceeds of \$92.8 million during the year ended December 31, 2016, and the issuance of 4.9 million shares of common stock issued under the Prior Equity Distribution Agreement and the Equity Distribution Agreement for net proceeds of \$66.9 million during the year ended December 31, 2017. See Note 6 Stockholder's Equity included in the notes to our consolidated financial statements appearing elsewhere in this prospectus.

The Union Bank Facility provides for customary events of default, including with respect to payment defaults, breach of representations and covenants, servicer defaults, certain key person provisions, cross default provisions to certain other debt, lien and judgment limitations, and bankruptcy.

The Union Bank Facility matures on May 5, 2020, unless terminated sooner in accordance with its terms.

In connection with the Union Bank Facility, we and Hercules Funding III also entered into the Sale and Servicing Agreement, dated May 5, 2016 (the Sale Agreement) by and among Hercules Funding III, as borrower, us, as originator and servicer, and MUFG Union Bank, as agent. Under the Sale Agreement, we agree to (i) sell or transfer certain loans to Hercules Funding III under the Union Bank Facility and (ii) act as servicer for the loans sold or transferred.

We did not make any draws or repayments on the available facility during the year ended December 31, 2017. We had aggregate draws of \$90.0 million during the year ended December 31, 2016, offset by repayments of \$90.0 million. At December 31, 2017 and 2016, there were no borrowings outstanding on the Union Bank Facility.

For the years ended December 31, 2017, 2016 and 2015, the components of interest expense and related fees and cash paid for interest expense for the previous and current Union Bank Facility are as follows:

(in thousands)	Year Ended December 31,		
	2017	2016	2015
Interest expense	\$	\$ 189	\$
Amortization of debt issuance cost (loan fees)	388	356	61
<b>Total interest expense and fees</b>	<b>\$ 388</b>	<b>\$ 545</b>	<b>\$ 61</b>
Cash paid for interest expense	\$ 80	\$ 38	\$



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The following table summarizes our distributions declared and paid, to be paid or reinvested on all shares, including restricted stock, to date:

<b>Date Declared</b>	<b>Record Date</b>	<b>Payment Date</b>	<b>Amount Per Share</b>
Cumulative distributions declared and paid prior to January 1, 2016			\$ 11.23
February 17, 2016	March 7, 2016	March 14, 2016	0.31
April 27, 2016	May 16, 2016	May 23, 2016	0.31
July 27, 2016	August 15, 2016	August 22, 2016	0.31
October 24, 2016	November 14, 2016	November 21, 2016	0.31
February 16, 2017	March 6, 2017	March 13, 2017	0.31
April 26, 2017	May 15, 2017	May 22, 2017	0.31
July 26, 2017	August 14, 2017	August 21, 2017	0.31
October 25, 2017	November 13, 2017	November 20, 2017	0.31
February 14, 2018	March 5, 2018	March 12, 2018	0.31

**\$14.02**

On February 14, 2018 the Board of Directors declared a cash distribution of \$0.31 per share to be paid on March 12, 2018 to shareholders of record as of March 5, 2018. This distribution represents our fiftieth consecutive distribution since our initial public offering, bringing the total cumulative distribution to date \$14.02 per share.

Our Board of Directors maintains a variable distribution policy with the objective of distributing four quarterly distributions in an amount that approximates 90-100% of our taxable quarterly income or potential annual income for a particular taxable year. In addition, at the end of our taxable year, our Board of Directors may choose to pay an additional special distribution, or fifth distribution, so that we may distribute approximately all of our annual taxable income in the taxable year in which it was earned, or may elect to maintain the option to spill over our excess taxable income into the following taxable year as part of any future distribution payments.

Distributions from our taxable income (including gains) to a stockholder generally will be treated as a dividend for U.S. federal income tax purposes to the extent of such stockholder's allocable share of our current or accumulated earnings and profits. Distributions in excess of our current and accumulated earnings and profits would generally be treated first as a return of capital to the extent of a stockholder's tax basis in our shares, and any remaining distributions would be treated as a capital gain. The determination of the tax attributes of our distributions is made annually as of the end of our taxable year based upon our taxable income for the full taxable year and distributions paid for the full taxable year. Of the distributions declared during the fiscal years ended December 31, 2017, 2016, and 2015, 100% were distributions derived from our current and accumulated earnings and profits. There can be no certainty to stockholders that this determination is representative of the tax attributes of our 2018 distributions to stockholders.

We maintain an opt-out dividend reinvestment plan that provides for reinvestment of our distribution on behalf of our stockholders, unless a stockholder elects to receive cash. As a result, if our Board of Directors authorizes, and we declare a cash distribution, then our stockholders who have not opted out of our dividend reinvestment plan will have their cash distribution automatically reinvested in additional shares of our common stock, rather than receiving the cash distributions.

Shortly after the close of each calendar year information identifying the source of the distribution (i.e., paid from ordinary income, paid from net capital gains on the sale of securities, and/or a return of paid-in-capital surplus which is a nontaxable distribution, if any) will be provided to our stockholders subject to information reporting. To the extent our taxable earnings fall below the total amount of our distributions for any taxable year, a portion of those distributions may be deemed a tax return of capital to our stockholders.

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We expect to qualify to be subject to tax as a RIC under Subchapter M of the Code. In order to be subject to tax as a RIC, we are required to satisfy certain annual gross income and quarterly asset composition tests, as well as make distributions to our stockholders each taxable year treated as dividends for federal income tax purposes of an amount at least equal to 90% of the sum of our investment company taxable income, determined without regard to any deduction for dividends paid, plus our net tax-exempt income, if any. Upon being eligible to be subject to tax as a RIC, we would be entitled to deduct such distributions we pay to our stockholders in determining the overall components of our taxable income. Components of our taxable income include our taxable interest, dividend and fee income, reduced by certain deductions, as well as taxable net realized securities gains. Taxable income generally differs from net income for financial reporting purposes due to temporary and permanent differences in the recognition of income and expenses and generally excludes net unrealized appreciation or depreciation as such gains or losses are not included in taxable income until they are realized. In connection with maintaining our ability to be subject to tax as a RIC, among other things, we have made and intend to continue to make the requisite distributions to our stockholders each taxable year, which generally should relieve us from corporate-level U.S. federal income taxes.

As a RIC, we will be subject to a 4% nondeductible U.S. federal excise tax on certain undistributed income and gains unless we make distributions treated as dividends for U.S. federal income tax purposes in a timely manner to our stockholders in respect of each calendar year of an amount at least equal to the Excise Tax Avoidance Requirement. We will not be subject to this excise tax on any amount on which we incurred U.S. federal corporate income tax (such as the tax imposed on a RIC's retained net capital gains).

Depending on the level of taxable income earned in a taxable year, we may choose to carry over taxable income in excess of current taxable year distributions treated as dividends for U.S. federal income tax purposes from such taxable income into the next taxable year and incur a 4% excise tax on such taxable income, as required. The maximum amount of excess taxable income that may be carried over for distribution in the next taxable year under the Code is the total amount of distributions treated as dividends for U.S. federal income tax purposes paid in the following taxable year, subject to certain declaration and payment guidelines. To the extent we choose to carry over taxable income into the next taxable year, distributions declared and paid by us in a taxable year may differ from our taxable income for that taxable year as such distributions may include the distribution of current taxable year taxable income, the distribution of prior taxable year taxable income carried over into and distributed in the current taxable year, or returns of capital.

We can offer no assurance that we will achieve results that will permit the payment of any cash distributions and, if we issue senior securities, we will be prohibited from making distributions if doing so causes us to fail to maintain the asset coverage ratios stipulated by the 1940 Act or if distributions are limited by the terms of any of our borrowings. Our ability to make distributions will be limited by the asset coverage requirements under the 1940 Act.

We intend to distribute 100% of our spillover earnings from ordinary income for the year ended December 31, 2017 to our stockholders during 2018.

***Critical Accounting Policies***

The preparation of consolidated financial statements in conformity with U.S. generally accepted accounting principles ( U.S. GAAP ) requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, and disclosure of contingent assets and liabilities at the date of the consolidated financial statements, and revenues and expenses during the period reported. On an ongoing basis, our management evaluates its estimates and assumptions, which are based on historical experience and on various other assumptions that we believe to be reasonable under the circumstances. Actual results could differ from those estimates. Changes in our estimates and assumptions could materially impact our results of operations and financial condition.

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***Revision of Previously Issued Financial Statements***

It was determined that there was a misclassification in the previously issued consolidated financial statements of \$15.3 million, and \$8.0 million in the distributions for the years ended December 31, 2015 and 2016 respectively. The amounts had been categorized as distributions of net investment income rather than distributions of realized gains and the components of net assets have been revised in the respective years to reflect the correct classification. In addition, the financial highlights in note 9 have been updated to reclassify \$0.22 and \$0.11 per share from distributions of net investment income to distributions of realized gains for the years ended December 31, 2015 and 2016 respectively. The amounts reclassified are not material individually, or in the aggregate, and there is no impact on previously reported net assets, total distributions, and earnings per share for the years ended December 2015 and 2016. We plan to reflect the revised amounts in our quarterly consolidated financial statements in future filings containing such information.

***Valuation of Investments***

The most significant estimate inherent in the preparation of our consolidated financial statements is the valuation of investments and the related amounts of unrealized appreciation and depreciation of investments recorded.

At December 31, 2017, approximately 93.2% of our total assets represented investments in portfolio companies whose fair value is determined in good faith by the Board of Directors. Value, as defined in Section 2(a)(41) of the 1940 Act, is (i) the market price for those securities for which a market quotation is readily available and (ii) for all other securities and assets, fair value is as determined in good faith by the Board of Directors. Our investments are carried at fair value in accordance with the 1940 Act and ASC Topic 946 and measured in accordance with ASC Topic 820. Our debt securities are primarily invested in venture capital-backed companies in technology-related industries including technology, drug discovery and development, biotechnology, life sciences, healthcare, and sustainable and renewable technology at all stages of development. Given the nature of lending to these types of businesses, substantially all of our investments in these portfolio companies are considered Level 3 assets under ASC Topic 820 because there is no known or accessible market or market indexes for these investment securities to be traded or exchanged. As such, we value substantially all of our investments at fair value as determined in good faith pursuant to a consistent valuation policy by our Board of Directors in accordance with the provisions of ASC Topic 820 and the 1940 Act. Due to the inherent uncertainty in determining the fair value of investments that do not have a readily available market value, the fair value of our investments determined in good faith by our Board of Directors may differ significantly from the value that would have been used had a readily available market existed for such investments, and the differences could be material.

We may from time to time engage an independent valuation firm to provide us with valuation assistance with respect to certain of our portfolio investments. We engage independent valuation firms on a discretionary basis. Specifically, on a quarterly basis, we will identify portfolio investments with respect to which an independent valuation firm will assist in valuing. We select these portfolio investments based on a number of factors, including, but not limited to, the potential for material fluctuations in valuation results, credit quality and the time lapse since the last valuation of the portfolio investment by an independent valuation firm.

We intend to continue to engage an independent valuation firm to provide us with assistance regarding our determination of the fair value of selected portfolio investments each quarter unless directed by the Board of Directors to cancel such valuation services. The scope of the services rendered by an independent valuation firm is at the discretion of the Board of Directors. Our Board of Directors is ultimately, and solely, responsible for determining the fair value of our investments in good faith.

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With respect to investments for which market quotations are not readily available or when such market quotations are deemed not to represent fair value, our Board of Directors has approved a multi-step valuation process each quarter, as described below:

- (1) our quarterly valuation process begins with each portfolio company being initially valued by the investment professionals responsible for the portfolio investment;
- (2) preliminary valuation conclusions are then documented and business based assumptions are discussed with our investment committee;
- (3) the Audit Committee of the Board of Directors reviews the preliminary valuation of the investments in the portfolio company as provided by the investment committee, which incorporates the results of the independent valuation firm as appropriate; and
- (4) the Board of Directors, upon the recommendation of the Audit Committee, discusses valuations and determines the fair value of each investment in our portfolio in good faith based on the input of, where applicable, the respective independent valuation firm and the investment committee.

ASC Topic 820 establishes a framework for measuring the fair value of assets and liabilities and outlines a fair value hierarchy which prioritizes the inputs used to measure fair value and the effect of fair value measures on earnings. ASC Topic 820 also requires disclosure for fair value measurements based on the level within the hierarchy of the information used in the valuation. ASC Topic 820 applies whenever other standards require (or permit) assets or liabilities to be measured at fair value. ASC Topic 820 defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.

We have categorized all investments recorded at fair value in accordance with ASC Topic 820 based upon the level of judgment associated with the inputs used to measure their fair value. Hierarchical levels, defined by ASC Topic 820 and directly related to the amount of subjectivity associated with the inputs to fair valuation of these assets and liabilities, are as follows:

Level 1 Inputs are unadjusted, quoted prices in active markets for identical assets at the measurement date. The types of assets carried at Level 1 fair value generally are equities listed in active markets.

Level 2 Inputs (other than quoted prices included in Level 1) are either directly or indirectly observable for the asset in connection with market data at the measurement date and for the extent of the instrument's anticipated life. Fair valued assets that are generally included in this category are publicly held debt investments and warrants held in a public company.

Level 3 Inputs reflect management's best estimate of what market participants would use in pricing the asset at the measurement date. It includes prices or valuations that require inputs that are both significant to the fair value measurement and unobservable. Generally, assets carried at fair value and included in this category are the debt investments and warrants and equities held in a private company.

Investments measured at fair value on a recurring basis are categorized in the tables below based upon the lowest level of significant input to the valuations as of December 31, 2017 and as of December 31, 2016. We transfer investments in and out of Level 1, 2 and 3 as of the beginning balance sheet date, based on changes in the use of observable and unobservable inputs utilized to perform the valuation for the period. During the year ended December 31, 2017, there were no transfers between Levels 1 or 2.

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(in thousands)	Balance December 31, 2017	Quoted Prices In Active Markets For Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
<b>Description</b>				
Senior Secured Debt	\$ 1,415,984	\$	\$	\$ 1,415,984
Preferred Stock	40,683			40,683
Common Stock	48,678	22,825		25,853
Warrants	36,869		5,664	31,205
Escrow Receivable	752			752
<b>Total</b>	\$ 1,542,966	\$ 22,825	\$ 5,664	\$ 1,514,477

(in thousands)	Balance December 31, 2016	Quoted Prices In Active Markets For Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
<b>Description</b>				
Senior Secured Debt	\$ 1,328,803	\$	\$ 4,825	\$ 1,323,978
Preferred Stock	39,418			39,418
Common Stock	28,236	17,271		10,965
Warrants	27,485		3,239	24,246
Escrow Receivable	1,382			1,382
<b>Total</b>	\$ 1,425,324	\$ 17,271	\$ 8,064	\$ 1,399,989

The table below presents a reconciliation for all financial assets and liabilities measured at fair value on a recurring basis, excluding accrued interest components, using significant unobservable inputs (Level 3) for the years ended December 31, 2017 and 2016.

(in thousands)	Balance January 1, 2017	Net Realized Gains (Losses) <sup>(1)</sup>	Net Change in Unrealized Appreciation (Depreciation) <sup>(2)</sup>	Purchases <sup>(5)</sup>	Sales	Repayments <sup>(6)</sup>	Gross Transfers into Level 3 <sup>(3)</sup>	Gross Transfers out of Level 3 <sup>(3)</sup>	Balance December 31, 2017
Senior Debt	\$ 1,323,978	\$ (24,684)	\$ 29,610	\$ 776,648	\$	\$ (626,897)	\$	\$ (62,671)	\$ 1,415,984
Preferred Stock	39,418	(7,531)	11,955	2,683	(468)			(5,374)	40,683
Common Stock	10,965	(487)	(49,462)	3,748	(1,582)		62,671		25,853
Warrants	24,246	727	8,450	5,449	(7,303)			(364)	31,205
Escrow Receivable	1,382	261		3,127	(4,018)				752
<b>Total</b>	\$ 1,399,989	\$ (31,714)	\$ 553	\$ 791,655	\$ (13,371)	\$ (626,897)	\$ 62,671	\$ (68,409)	\$ 1,514,477

(in thousands)	Balance January 1, 2016	Net Realized Gains (Losses) <sup>(1)</sup>	Net Change in Unrealized Appreciation (Depreciation) <sup>(2)</sup>	Purchases <sup>(5)</sup>	Sales	Repayments <sup>(6)</sup>	Gross Transfers into Level 3 <sup>(4)</sup>	Gross Transfers out of Level 3 <sup>(4)</sup>	Balance December 31, 2016
Senior Debt	\$ 1,102,396	\$ (6,968)	\$ (12,675)	\$ 687,353	\$	\$ (441,567)	\$	\$ (4,561)	\$ 1,323,978
Preferred Stock	35,245	(334)	(7,864)	13,873	(1,367)		626	(761)	39,418
Common Stock	1,527		(1,404)	6,081			4,761		10,965
Warrants	18,565	(116)	3,465	4,082	(1,186)			(564)	24,246
Escrow Receivable	2,967	(6)		2,009	(3,588)				1,382

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<b>Total</b>	\$ 1,160,700	\$ (7,424)	\$ (18,478)	\$ 713,398	\$ (6,141)	\$ (441,567)	\$ 5,387	\$ (5,886)	\$ 1,399,989
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- (1) Included in net realized gains or losses in the accompanying Consolidated Statement of Operations.
- (2) Included in net change in unrealized appreciation (depreciation) in the accompanying Consolidated Statement of Operations.
- (3) Transfers out of Level 3 during the year ended December 31, 2017 relate to the conversion of our debt investment in Sungevity, Inc. and a portion of our debt investment in Gamma Medica, Inc. to common stock through bankruptcy transactions, IPOs of ForeScout Technologies, Inc., Aquantia Corporation, and Quanterix Corporation, and merger of our former portfolio company Cempra, Inc. and current portfolio company Melinta Therapeutics, Inc. into NASDAQ-listed company Melinta Therapeutics, Inc. Transfers into Level 3 during the year ended December 31, 2017 relate to the conversion of our debt investment in Sungevity, Inc. and a portion of our debt investment in Gamma Medica, Inc. to common stock through bankruptcy transactions..
- (4) Transfers out of Level 3 during the year ended December 31, 2016 relate to the exercise of warrants in TPI Composites, Inc. and Touchcommerce, Inc. to common stock in an initial public offering, or IPO, and acquisition, respectively; the exercise of warrants in Ping Identity Corporation to preferred stock; the conversion of debt to equity in Optiscan Biomedical Corp and Achilles Technology

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Management Co II, Inc. and the conversion of our preferred shares to common shares in SCIEnergy, Inc. Transfers into Level 3 during the year ended December 31, 2016 relate to the acquisition of preferred stock as a result of the exercise of warrants in Ping Identity Corporation, the conversion of debt to equity in Optiscan Biomedical Corp and Achilles Technology Management Co II, Inc. and the conversion of our preferred shares to common shares in SCIEnergy, Inc.

(5) Amounts listed above are inclusive of loan origination fees received at the inception of the loan which are deferred and amortized into fee income as well as the accretion of existing loan discounts and fees during the period. Escrow receivable purchases may include additions due to proceeds held in escrow from the liquidation of level 3 investments.

(6) Amounts listed above include the acceleration and payment of loan discounts and loan fees due to early payoffs or restructures.

For the year ended December 31, 2017, approximately \$4.2 million in net unrealized appreciation and \$49.2 million in net unrealized depreciation was recorded for preferred stock and common stock Level 3 investments, respectively, relating to assets still held at the reporting date. The depreciation on common stock during the period reflects the conversion of our debt investment in Sungevity, Inc. to common stock at cost through a bankruptcy transaction and subsequent depreciation to fair value. For the same period, approximately \$10.5 million in net unrealized depreciation and \$9.0 million in net unrealized appreciation was recorded for debt and warrant Level 3 investments, respectively, relating to assets still held at the reporting date.

For the year ended December 31, 2016, approximately \$9.1 million and \$1.4 million in net unrealized depreciation was recorded for preferred stock and common stock Level 3 investments, respectively, relating to assets still held at the reporting date. For the same period, approximately \$25.7 million in net unrealized depreciation and \$2.8 million in net unrealized appreciation was recorded for debt and warrant Level 3 investments, respectively, relating to assets still held at the reporting date.

The following tables provide quantitative information about our Level 3 fair value measurements as of December 31, 2017 and December 31, 2016. In addition to the techniques and inputs noted in the tables below, according to our valuation policy we may also use other valuation techniques and methodologies when determining our fair value measurements. The tables below are not intended to be all-inclusive, but rather provide information on the significant Level 3 inputs as they relate to our fair value measurements.

The significant unobservable input used in the fair value measurement of our escrow receivables is the amount recoverable at the contractual maturity date of the escrow receivable.

Investment Type	Level	Fair Value at December 31, 2017 (in thousands)	Valuation Techniques/ Methodologies	Unobservable Input <sup>(1)</sup>	Range	Weighted Average (2)
Pharmaceuticals		\$ 44,301	Originated Within 6 Months	Origination Yield	10.71% - 12.61%	11.89%
		379,841	Market Comparable Companies	Hypothetical Market Yield Premium/(Discount)	10.14% - 16.14% (0.25%) - 0.75%	12.94%
		2,257	Liquidation <sup>(3)</sup>	Probability weighting of alternative outcomes	100.00%	
Technology		158,916	Originated Within 6 Months	Origination Yield	9.4% - 25.11%	11.68%
		290,561	Market Comparable Companies	Hypothetical Market Yield Premium/(Discount)	9.47% - 19.21% (0.25%) - 1.00%	13.55%
		22,020	Liquidation <sup>(3)</sup>	Probability weighting of alternative outcomes	5.00% - 100.00%	
Sustainable and Renewable		33,020	Originated Within 6 Months	Origination Yield	11.97% - 20.06%	15.31%
Technology		49,647	Market Comparable Companies	Hypothetical Market Yield Premium/(Discount)	11.15% - 14.16% 0.00% - 0.25%	12.13%
Medical Devices		17,013	Originated Within 6 Months	Origination Yield	13.49%	13.49%
		89,869	Market Comparable Companies	Hypothetical Market Yield Premium/(Discount)	9.66% - 17.57% 0.00% - 0.50%	12.28%
Lower Middle Market		97,291	Originated Within 6 Months	Origination Yield	8.29% - 12.68%	12.01%
		19,219	Liquidation <sup>(3)</sup>	Probability weighting of alternative outcomes	10.00% - 100.00%	

**Debt Investments Where Fair Value Approximates Cost**

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	35,517	Imminent Payoffs <sup>(4)</sup>
	176,512	Debt Investments Maturing in Less than One Year
\$	1,415,984	<b>Total Level Three Debt Investments</b>

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- (1) The significant unobservable inputs used in the fair value measurement of our debt securities are hypothetical market yields and premiums/(discounts). The hypothetical market yield is defined as the exit price of an investment in a hypothetical market to hypothetical market participants where buyers and sellers are willing participants. The premiums (discounts) relate to company specific characteristics such as underlying investment performance, security liens, and other characteristics of the investment. Significant increases (decreases) in the inputs in isolation may result in a significantly lower (higher) fair value measurement, depending on the materiality of the investment. Debt investments in the industries noted in our Consolidated Schedule of Investments are included in the industries noted above as follows:

Pharmaceuticals, above, is comprised of debt investments in the Specialty Pharmaceuticals, Drug Discovery and Development and Drug Delivery and Biotechnology Tools industries in the Consolidated Schedule of Investments.

Technology, above, is comprised of debt investments in the Software, Semiconductors, Internet Consumer and Business Services, Consumer and Business Products, Information Services, and Communications and Networking industries in the Consolidated Schedule of Investments.

Sustainable and Renewable Technology, above, aligns with the Sustainable and Renewable Technology Industry in the Consolidated Schedule of Investments.

Medical Devices, above, is comprised of debt investments in the Surgical Devices and Medical Devices and Equipment industries in the Consolidated Schedule of Investments.

Lower Middle Market, above, is comprised of debt investments in the Communications and Networking, Electronics and Computer Hardware, Healthcare Services Other, Information Services, Internet Consumer and Business Services, Media/Content/Info, and Specialty Pharmaceuticals industries in the Consolidated Schedule of Investments.

- (2) The weighted averages are calculated based on the fair market value of each investment.  
 (3) The significant unobservable input used in the fair value measurement of impaired debt securities is the probability weighting of alternative outcomes.  
 (4) Imminent payoffs represent debt investments that we expect to be fully repaid within the next three months, prior to their scheduled maturity date.

Investment Type	Level	Fair Value at December 31, 2016 (in thousands)	Valuation Techniques/ Methodologies	Unobservable Input <sup>(1)</sup>	Range	Weighted Average <sup>(2)</sup>
Three Debt Investments	Pharmaceuticals	\$ 102,412	Originated Within 6 Months	Origination Yield	12.24% - 14.59%	13.64%
		434,718	Market Comparable Companies	Hypothetical Market Yield Premium/(Discount)	9.07% - 15.62% (0.25%) - 0.75%	12.44%
		2,693	Liquidation <sup>(3)</sup>	Probability weighting of alternative outcomes	25.00% - 100.00%	
Technology		93,674	Originated Within 6 Months	Origination Yield	7.29% - 16.53%	13.69%
		325,553	Market Comparable Companies	Hypothetical Market Yield Premium/(Discount)	10.14% - 21.66% (0.50%) - 0.50%	12.69%
		24,706	Liquidation <sup>(3)</sup>	Probability weighting of alternative outcomes	20.00% - 100.00%	
Sustainable and Renewable		99,286	Market Comparable Companies	Hypothetical Market Yield	11.77% - 16.84%	13.45%
Technology		44,626	Liquidation <sup>(3)</sup>	Premium/(Discount) Probability weighting of alternative outcomes	0.00% - 0.25% 10.00% - 40.00%	
Medical Devices		88,983	Market Comparable Companies	Hypothetical Market Yield	10.25% - 18.60%	14.01%

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			Premium/(Discount)	(0.25%) - 0.75%	
Lower Middle Market	25,017	Market Comparable Companies	Hypothetical Market Yield	8.85% - 15.79%	10.10%
	13,148	Liquidation <sup>(3)</sup>	Premium/(Discount)	0.00% - 0.25%	
			Probability weighting of alternative outcomes	100.00%	
<b>Debt Investments Where Fair Value Approximates Cost</b>					
	25,000	Imminent Payoffs <sup>(4)</sup>			
	44,162	Debt Investments Maturing in Less than One Year			
	\$ 1,323,978	<b>Total Level Three Debt Investments</b>			

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- (1) The significant unobservable inputs used in the fair value measurement of our securities are hypothetical market yields and premiums/(discounts). The hypothetical market yield is defined as the exit price of an investment in a hypothetical market to hypothetical market participants where buyers and sellers are willing participants. The premiums (discounts) relate to company specific characteristics such as underlying investment performance, security liens, and other characteristics of the investment. Significant increases (decreases) in the inputs in isolation may result in a significantly lower (higher) fair value measurement, depending on the materiality of the investment. Debt investments in the industries noted in our Consolidated Schedule of Investments are included in the industries noted above as follows:

Pharmaceuticals, above, is comprised of debt investments in the Specialty Pharmaceuticals, Drug Discovery and Development and Drug Delivery and Biotechnology Tools industries in the Consolidated Schedule of Investments.

Technology, above, is comprised of debt investments in the Software, Semiconductors, Internet Consumer and Business Services, Consumer and Business Products, Information Services, and Communications and Networking industries in the Consolidated Schedule of Investments.

Sustainable and Renewable Technology, above, aligns with the Sustainable and Renewable Technology Industry in the Consolidated Schedule of Investments.

Medical Devices, above, is comprised of debt investments in the Surgical Devices, and Medical Devices and Equipment industries in the Consolidated Schedule of Investments.

Lower Middle Market, above, is comprised of debt investments in the Communications and Networking, Electronics and Computer Hardware, Healthcare Services Other, Information Services, Internet Consumer and Business Services, Media/Content/Info, and Specialty Pharmaceuticals industries in the Consolidated Schedule of Investments.

- (2) The weighted averages are calculated based on the fair market value of each investment.  
 (3) The significant unobservable input used in the fair value measurement of impaired debt securities is the probability weighting of alternative outcomes.  
 (4) Imminent payoffs represent debt investments that we expect to be fully repaid within the next three months, prior to their scheduled maturity date.

**Investment Type - Level**

Three Equity and	Fair Value at	Valuation Techniques/	Unobservable Input <sup>(1)</sup>	Range	Weighted
Warrant Investments	December 31, 2017	Methodologies			Average <sup>(6)</sup>
Equity Investments	(in thousands)				
	\$ 7,684	Market Comparable Companies	EBITDA Multiple <sup>(2)</sup>	5.1x - 40.2x	13.2x
			Revenue Multiple <sup>(2)</sup>	0.5x - 6.2x	2.9x
			Discount for Lack of Marketability <sup>(3)</sup>	7.49% - 12.97%	8.77%
			Average Industry Volatility <sup>(4)</sup>	27.8% - 77.3%	53.35%
			Risk-Free Interest Rate	1.40% - 1.90%	1.47%
			Estimated Time to Exit (in months)	3 - 10	5
	19,323	Market Adjusted OPM Backsolve	Market Equity Adjustment <sup>(5)</sup>	(16.43%) - 29.4%	11.79%
			Average Industry Volatility <sup>(4)</sup>	33.17% - 78.77%	68.99%
			Risk-Free Interest Rate	0.84% - 1.51%	1.42%
			Estimated Time to Exit (in months)	5 - 26	13
	39,529	Other <sup>(7)</sup>			
Warrant Investments	19,310	Market Comparable Companies	EBITDA Multiple <sup>(2)</sup>	5x - 40.2x	14.6x
			Revenue Multiple <sup>(2)</sup>	0.5x - 6.4x	2.6x

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Discount for Lack of Marketability <sup>(3)</sup>	5.16% - 27.41%	13.57%
Average Industry Volatility <sup>(4)</sup>	27.8% - 102.77%	55.15%
Risk-Free Interest Rate	1.31% - 2.09%	1.66%
Estimated Time to Exit (in months)	2 - 48	13

6,713	Market Adjusted OPM Backsolve	Market Equity Adjustment <sup>(5)</sup>	(68.52%) - 154.5%	11.76%
		Average Industry Volatility <sup>(4)</sup>	33.17% - 110.32%	66.97%
		Risk-Free Interest Rate	0.96% - 2.09%	1.59%
		Estimated Time to Exit (in months)	5 - 48	20

5,182 Other<sup>(7)</sup>

**Total Level Three  
Warrant and Equity  
Investments**

\$ 97,741

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- (1) The significant unobservable inputs used in the fair value measurement of our warrant and equity-related securities are revenue and/or EBITDA multiples, market equity adjustment factors, and discounts for lack of marketability. Additional inputs used in the Black Scholes OPM include industry volatility, risk free interest rate and estimated time to exit. Significant increases (decreases) in the inputs in isolation would result in a significantly higher (lower) fair value measurement, depending on the materiality of the investment. For some investments, additional consideration may be given to data from the last round of financing or merger/acquisition events near the measurement date.
- (2) Represents amounts used when we have determined that market participants would use such multiples when pricing the investments.
- (3) Represents amounts used when we have determined market participants would take into account these discounts when pricing the investments.
- (4) Represents the range of industry volatility used by market participants when pricing the investment.
- (5) Represents the range of changes in industry valuations since the portfolio company's last external valuation event.
- (6) Weighted averages are calculated based on the fair market value of each investment.
- (7) The fair market value of these investments is derived based on recent private market and merger and acquisition transaction prices.

**Investment Type - Level**

Three Equity and	Fair Value at	Valuation Techniques/ Methodologies	Unobservable Input <sup>(1)</sup>	Range	Weighted Average <sup>(5)</sup>
Warrant Investments	December 31, 2016 (in thousands)				
Equity Investments	\$ 9,258	Market Comparable Companies	EBITDA Multiple <sup>(2)</sup>	0.0x - 38.7x	12.3x
			Revenue Multiple <sup>(2)</sup>	0.9x - 8.7x	3.1x
			Discount for Lack of Marketability <sup>(3)</sup>	13.75% - 25.97%	16.73%
			Average Industry Volatility <sup>(4)</sup>	45.54% - 113.16%	61.06%
			Risk-Free Interest Rate	0.79% - 1.50%	0.91%
			Estimated Time to Exit (in months)	10 - 38	15
	19,836	Market Adjusted OPM Backsolve	Average Industry Volatility <sup>(4)</sup>	29.93% - 109.95%	73.49%
			Risk-Free Interest Rate	0.65% - 1.44%	0.92%
			Estimated Time to Exit (in months)	10 - 34	15
	21,289	Other <sup>(6)</sup>			
Warrant Investments	8,959	Market Comparable Companies	EBITDA Multiple <sup>(2)</sup>	2.6x - 51.4x	13.8x
			Revenue Multiple <sup>(2)</sup>	0.4x - 6.1x	2.5x
			Discount for Lack of Marketability <sup>(3)</sup>	11.74% - 27.25%	19.02%
			Average Industry Volatility <sup>(4)</sup>	38.58% - 111.15%	62.03%
			Risk-Free Interest Rate	0.68% - 1.68%	1.04%
			Estimated Time to Exit (in months)	7 - 47	20
	9,713	Market Adjusted OPM Backsolve	Average Industry Volatility <sup>(4)</sup>	29.93% - 116.29%	67.20%
			Risk-Free Interest Rate	0.45% - 1.84%	0.99%
			Estimated Time to Exit (in months)	3 - 47	20
	5,574	Other <sup>(6)</sup>			
<b>Total Level Three</b>					
<b>Warrant and Equity Investments</b>	<b>\$ 74,629</b>				

- (1) The significant unobservable inputs used in the fair value measurement of our warrant and equity-related securities are revenue and/or EBITDA multiples and discounts for lack of marketability. Additional inputs used in the Black Scholes OPM include industry volatility, risk free interest rate and estimated time to exit. Significant increases (decreases) in the inputs in isolation may result in a significantly higher (lower) fair value measurement, depending on the materiality of the investment. For some investments, additional consideration may be given to data from the last round of financing or merger/acquisition events near the measurement date.
- (2) Represents amounts used when we have determined that market participants would use such multiples when pricing the investments.

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- (3) Represents amounts used when we have determined market participants would take into account these discounts when pricing the investments.
- (4) Represents the range of industry volatility used by market participants when pricing the investment.
- (5) Weighted averages are calculated based on the fair market value of each investment.
- (6) The fair market value of these investments is derived based on recent private market and merger and acquisition transaction prices.

### Debt Investments

We follow the guidance set forth in ASC Topic 820 which establishes a framework for measuring the fair value of assets and liabilities and outlines a fair value hierarchy which prioritizes the inputs used to measure fair value and the effect of fair value measures on earnings. Our debt securities are primarily invested in venture capital-backed companies in technology-related markets including technology, drug discovery and development, biotechnology, life sciences, healthcare, and sustainable and renewable technology at all stages of development. Given the nature of

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lending to these types of businesses, substantially all of our investments in these portfolio companies are considered Level 3 assets under ASC Topic 820 because there is no known or accessible market or market indexes for debt instruments for these investment securities to be traded or exchanged. In addition, we may, from time to time, invest in public debt of companies that meet our investment objectives. These investments are considered Level 2 assets.

In making a good faith determination of the value of our investments, we generally start with the cost basis of the investment, which includes the value attributed to the OID, if any, and PIK interest or other receivables which have been accrued as earned. We then apply the valuation methods as set forth below.

We apply a procedure for debt investments that assumes the sale of each investment in a hypothetical market to a hypothetical market participant where buyers and sellers are willing participants. The hypothetical market does not include scenarios where the underlying security was simply repaid or extinguished, but includes an exit concept. We determine the yield at inception for each debt investment.

We then use senior secured, leveraged loan yields provided by third party providers to determine the change in market yields between inception of the debt investments and the measurement date. Industry specific indices and other relevant market data are used to benchmark/assess market based movements.

Under this process, we also evaluate the collateral for recoverability of the debt investments. We consider each portfolio company's credit rating, security liens and other characteristics of the investment to adjust the baseline yield to derive a credit adjusted hypothetical yield for each investment as of the measurement date. The anticipated future cash flows from each investment are then discounted at the hypothetical yield to estimate each investment's fair value as of the measurement date.

Our process includes an analysis of, among other things, the underlying investment performance, the current portfolio company's financial condition and market changing events that impact valuation, estimated remaining life, current market yields and interest rate spreads of similar securities as of the measurement date. We value our syndicated debt investments using broker quotes and bond indices amongst other factors. If there is a significant deterioration of the credit quality of a debt investment, we may consider other factors than those a hypothetical market participant would use to estimate fair value, including the proceeds that would be received in a liquidation analysis.

We record unrealized depreciation on investments when we believe that an investment has decreased in value, including where collection of a debt investment is doubtful or, if under the in-exchange premise, when the value of a debt investment is less than the amortized cost of the investment. Conversely, where appropriate, we record unrealized appreciation if we believe that the underlying portfolio company has appreciated in value and, therefore, that our investment has also appreciated in value or, if under the in-exchange premise, the value of a debt investment is greater than amortized cost.

When originating a debt investment, we generally receive warrants or other equity-related securities from the borrower. We determine the cost basis of the warrants or other equity-related securities received based upon their respective fair values on the date of receipt in proportion to the total fair value of the debt and warrants or other equity-related securities received. Any resulting discount on the debt investment from recordation of the warrant or other equity instruments is accreted into interest income over the life of the loan.

Debt investments that are traded on a public exchange are valued at the prevailing market price as of the valuation date.

### Equity-Related Securities and Warrants

Securities that are traded in the over-the-counter markets or on a stock exchange will be valued at the prevailing bid price at period end. We have a limited amount of equity securities in public companies. In accordance with the 1940 Act, unrestricted publicly traded securities for which market quotations are readily available are valued at the closing market quote on the measurement date.

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We estimate the fair value of warrants using a Black Scholes option pricing model ( OPM ). At each reporting date, privately held warrant and equity-related securities are valued based on an analysis of various factors including, but not limited to, the portfolio company s operating performance and financial condition and general market conditions, price to enterprise value or price to equity ratios, discounted cash flow, valuation comparisons to comparable public companies or other industry benchmarks. When an external event occurs, such as a purchase transaction, public offering, or subsequent equity sale, the pricing indicated by that external event is utilized to corroborate our valuation of the warrant and equity-related securities. We periodically review the valuation of our portfolio companies that have not been involved in a qualifying external event to determine if the enterprise value of the portfolio company may have increased or decreased since the last valuation measurement date.

**Escrow Receivables**

Escrow receivables are collected in accordance with the terms and conditions of the escrow agreement. Escrow balances are typically distributed over a period greater than one year and may accrue interest during the escrow period. Escrow balances are measured for collectability on at least a quarterly basis and fair value is determined based on the amount of the estimated recoverable balances and the contractual maturity date. As of December 31, 2017, there were no material past due escrow receivables.

***Cash and Cash Equivalents***

Cash and cash equivalents consists solely of funds deposited with financial institutions and short-term liquid investments in money market deposit accounts. Cash and cash equivalents are carried at cost, which approximates fair value.

***Other Assets***

Other Assets generally consists of prepaid expenses, deferred financing costs net of accumulated amortization, fixed assets net of accumulated depreciation, deferred revenues and deposits and other assets, including escrow receivable. The escrow receivable balance as of December 31, 2017 and December 31, 2016 was approximately \$752,000 and \$1.4 million, respectively, and was fair valued and held in accordance with ASC Topic 820.

***Income Recognition***

We record interest income on an accrual basis and recognize it as earned in accordance with the contractual terms of the loan agreement, to the extent that such amounts are expected to be collected. OID initially represents the value of detachable equity warrants obtained in conjunction with the acquisition of debt securities and is accreted into interest income over the term of the loan as a yield enhancement. When a loan becomes 90 days or more past due, or if management otherwise does not expect that principal, interest, and other obligations due will be collected in full, we will generally place the loan on non-accrual status and cease recognizing interest income on that loan until all principal and interest due has been paid or we believe the portfolio company has demonstrated the ability to repay our current and future contractual obligations. Any uncollected interest related to prior periods is reversed from income in the period that collection of the interest receivable is determined to be doubtful. However, we may make exceptions to this policy if the investment has sufficient collateral and is in the process of collection.

At December 31, 2017, we had five debt investments on non-accrual with a cumulative investment cost and fair value of approximately \$14.8 million and \$340,000, respectively. At December 31, 2016, we had five debt investments on non-accrual at with a cumulative investment cost and fair value of approximately \$43.9 million and \$6.2 million, respectively. The decrease in the cumulative cost and fair value of debt investments on non-accrual between December 31, 2017 and December 31, 2016 is the result of the liquidation of two debt



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investments that were on non-accrual at December 31, 2016, offset by placing two new debt investments on non-accrual during the period. For the year ended December 31, 2017, we recognized a realized loss of approximately \$24.2 million on the write off of two debt investments that were on non-accrual at December 31, 2016 and one investment placed on non-accrual and written-off during 2017.

Fee income, generally collected in advance, includes loan commitment and facility fees for due diligence and structuring, as well as fees for transaction services and management services rendered by us to portfolio companies and other third parties. Loan and commitment fees are amortized into income over the contractual life of the loan. Management fees are generally recognized as income when the services are rendered. Loan origination fees are capitalized and then amortized into interest income using the effective interest rate method. In certain loan arrangements, warrants or other equity interests are received from the borrower as additional origination fees.

We recognize nonrecurring fees amortized over the remaining term of the loan commencing in the quarter relating to specific loan modifications. Certain fees may still be recognized as one-time fee income, including prepayment penalties, fees related to select covenant default waiver fees and acceleration of previously deferred loan fees and OID related to early loan pay-off or material modification of the specific debt outstanding. In addition, we may also be entitled to an exit fee that is amortized into income over the life of the loan. Loan exit fees to be paid at the termination of the loan are accreted into interest income over the contractual life of the loan.

We have debt investments in our portfolio that contain a PIK provision. Contractual PIK interest, which represents contractually deferred interest added to the loan balance that is generally due at the end of the loan term, is generally recorded on the accrual basis to the extent such amounts are expected to be collected. We will generally cease accruing PIK interest if there is insufficient value to support the accrual or management does not expect the portfolio company to be able to pay all principal and interest due. We recorded approximately \$10.0 million and \$7.8 million in PIK income in the years ended December 31, 2017 and 2016, respectively.

To maintain the Company's ability to be subject to tax as a RIC, PIK and exit fee income generally must be accrued and distributed to stockholders in the form of dividends for U.S. federal income tax purposes even though the cash has not yet been collected. Amounts necessary to pay these distributions may come from available cash or the liquidation of certain investments.

In certain investment transactions, we may provide advisory services. For services that are separately identifiable and external evidence exists to substantiate fair value, income is recognized as earned, which is generally when the investment transaction closes. We had no income from advisory services in the years ended December 31, 2017 and December 31, 2016.

***Other Income (Loss)***

Other Income (loss) generally consists of income or losses generated from sources other than our investment portfolio. There was no Other Income (loss) for the year ended December 31, 2017. For the year ended December 31, 2016 it consisted of litigation settlement proceeds and for the year ended December 31, 2015, it consisted of loss on extinguishment of debt. Other income (loss) is classified as a component of net investment income in our Consolidated Statement of Operations.

***Stock Based Compensation***

We have issued and may, from time to time, issue stock options and restricted stock to employees under our 2004 Equity Incentive Plan and to Board members under our 2006 Equity Incentive Plan prior to its expiration on June 21, 2017. We follow the guidelines set forth under ASC Topic 718, ( Compensation - Stock Compensation ) to account for stock options granted. Under ASC Topic 718, compensation expense associated with stock based compensation is measured at the grant date based on the fair value of the award and is

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recognized over the vesting period. Determining the appropriate fair value model and calculating the fair value of stock-based awards at the grant date requires judgment, including estimating stock price volatility, forfeiture rate and expected option life.

On December 29, 2016, our Board of Directors approved a further amendment and restatement of the 2004 Equity Incentive Plan. The amended plan provides, in addition to the preexisting types of awards available for grant thereunder and among other things, (1) for the grant of restricted stock units; (2) for the deferral of the receipt of the shares of our common stock underlying vested restricted stock units; (3) that grantees may receive up to 10% of the value of the tentative restricted stock unit grants proposed for any grantee in the form of an option to acquire shares of our common stock; (4) that awards of restricted stock units may include performance vesting conditions; (5) that awards may require that all or a portion of the shares of our common stock delivered in respect of any vested restricted stock unit award be subject to a specified post-delivery holding period; and (6) that restricted stock unit awards may accrue dividend equivalents in respect of our common stock underlying any restricted stock unit award payable in the form of cash or additional shares of our common stock to the extent, and in respect of, any vested restricted stock units. As of December 31, 2017, we issued 600,461 restricted stock units and 54,674 dividend equivalent units based on the December 2016 amended terms.

***Income Taxes***

We intend to operate so as to qualify to be taxed subject to tax as a RIC under Subchapter M of the Code and, as such, will not be subject to federal income tax on the portion of taxable income (including gains) distributed as dividends for U.S. federal income tax purposes to stockholders. Taxable income includes our taxable interest, dividend and fee income, reduced by certain deductions, as well as taxable net realized securities gains. Taxable income generally differs from net income for financial reporting purposes due to temporary and permanent differences in the recognition of income and expenses, and generally excludes net unrealized appreciation or depreciation, as such gains or losses are not included in taxable income until they are realized.

As a RIC, we will be subject to a 4% nondeductible U.S. federal excise tax on certain undistributed income unless we make distributions treated as dividends for U.S. federal income tax purposes in a timely manner to our stockholders in respect of each calendar year of an amount at least equal to the Excise Tax Avoidance Requirement. We will not be subject to this excise tax on any amount on which we incurred U.S. federal corporate income tax (such as the tax imposed on a RIC's retained net capital gains).

Depending on the level of taxable income earned in a taxable year, we may choose to carry over taxable income in excess of current taxable year distributions treated as dividends for U.S. federal income tax purposes from such taxable income into the next taxable year and incur a 4% excise tax on such taxable income, as required. The maximum amount of excess taxable income that may be carried over for distribution in the next taxable year under the Code is the total amount of distributions treated as dividends for U.S. federal income tax purposes paid in the following taxable year, subject to certain declaration and payment guidelines. To the extent we choose to carry over taxable income into the next taxable year, distributions declared and paid by us in a taxable year may differ from taxable income for that taxable year as such distributions may include the distribution of current taxable year taxable income, the distribution of prior taxable year taxable income carried over into and distributed in the current taxable year, or returns of capital.

We intend to distribute 100% of our spillover earnings from ordinary income for the taxable year ended December 31, 2017 to our stockholders during 2018. We distributed 100% of our spillover earnings, which consisted of ordinary income and long-term capital gains, from our taxable year ended December 31, 2016 to our stockholders during 2017.

Because federal income tax regulations differ from accounting principles generally accepted in the United States, distributions in accordance with tax regulations may differ from net investment income and realized gains recognized for financial reporting purposes. Differences may be permanent or temporary. Permanent differences

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are reclassified among capital accounts in the financial statements to reflect their appropriate tax character. Permanent differences may also result from the classification of certain items, such as the treatment of short-term gains as ordinary income for tax purposes. Temporary differences arise when certain items of income, expense, gain or loss are recognized at some time in the future.

***Recent Accounting Pronouncements***

In January 2016, the FASB issued ASU 2016-01, *Financial Instruments – Overall (Subtopic 825-10): Recognition and Measurement of Financial Assets and Financial Liabilities*, which, among other things, requires that (i) all equity investments, other than equity-method investments, in unconsolidated entities generally be measured at fair value through earnings and (ii) an entity to present separately in other comprehensive income the portion of the total change in the fair value of a liability resulting from a change in the instrument-specific credit risk when the entity has elected to measure the liability at fair value in accordance with the fair value option for financial instruments. Additionally, the ASU changes the disclosure requirements for financial instruments. ASU 2016-01 is effective for annual reporting periods, and the interim periods within those periods, beginning after December 15, 2017. We do not believe that ASU 2016-01 will have a material impact on our consolidated financial statements and disclosures.

In February 2016, the FASB issued ASU 2016-02, *Leases (Topic 842)*, which, among other things, requires recognition of lease assets and lease liabilities by lessees for those leases classified as operating leases under previous U.S. GAAP. Additionally, the ASU requires the classification of all cash payments on leases within operating activities in the Consolidated Statement of Cash Flows. ASU 2016-02 is effective for annual reporting periods, and the interim periods within those periods, beginning after December 15, 2018. Early adoption is permitted. We anticipate an increase in the recognition of right-of-use assets and lease liabilities, however, we do not believe that ASU 2016-02 will have a material impact on our consolidated financial statements and disclosures.

In March 2016, the FASB issued ASU 2016-09, *Compensation – Stock Compensation (Topic 718): Improvements to Employee Share-Based Payment Accounting*, which, among other things, simplifies several aspects of the accounting for share-based payment transactions, including the income tax consequences, classification of awards as either equity or liabilities, and classification on the statement of cash flows. ASU 2016-09 is effective for annual reporting periods, and the interim periods within those periods, beginning after December 15, 2016. We have adopted this standard for the year ended December 31, 2017 and determined that the adoption did not have a material impact on our consolidated financial statements and disclosures.

In August 2016, the FASB issued ASU 2016-15, *Statement of Cash Flows (Topic 230): Classification of Certain Cash Receipts and Cash Payments*, which addresses eight specific cash flow issues including, among other things, the classification of debt prepayment or debt extinguishment costs. ASU 2016-15 is effective for annual reporting periods, and the interim periods within those periods, beginning after December 15, 2017. We do not believe that ASU 2016-15 will have a material impact on our consolidated financial statements and disclosures.

In October 2016, the SEC adopted new rules and forms and amended other rules to enhance the reporting and disclosure of information by registered investment companies. As part of these changes, the SEC amended Regulation S-X to standardize and enhance disclosures in investment company financial statements. Implementation of the new or amended rules is required for reporting periods ending after August 1, 2017. We have reviewed the requirements and adopted the amendments to Regulation S-X on our consolidated financial statements and related disclosures for the periods presented.

In November 2016, the FASB issued ASU 2016-18, *Statement of Cash Flows (Topic 230)*, which requires that a statement of cash flows explain the change during the period in the total of cash, cash equivalents, and amounts generally described as restricted cash or restricted cash equivalents. Therefore, amounts generally

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described as restricted cash and restricted cash equivalents should be included with cash and cash equivalents when reconciling the beginning-of-period and end-of-period total amounts shown on the statement of cash flows. The new guidance is effective for interim and annual periods beginning after December 15, 2017. The amendment should be adopted retrospectively. We do not believe that ASU 2016-18 will have a material impact on our consolidated financial statements and disclosures.

*Subsequent Events*

*Distribution Declaration*

On February 14, 2018 our Board of Directors declared a cash distribution of \$0.31 per share to be paid on March 12, 2018 to shareholders of record as of March 5, 2018. This distribution represents our fiftieth consecutive distribution since our initial public offering, bringing the total cumulative distribution to date to \$14.02 per share.

*Restricted Stock Unit Grants*

In January 2018, we granted 746,684 restricted stock units pursuant to the amended 2004 Plan.

*ATM Equity Program Issuances*

Subsequent to December 31, 2017 and as of February 16, 2018, we sold 478,000 shares of common stock for total accumulated net proceeds of approximately \$6.2 million, including \$56,000 of offering expenses, under our Equity Distribution Agreement with JMP Securities. As of February 16, 2018 approximately 9.9 million shares remain available for issuance and sale under the equity distribution agreement.

*Redemption of 2024 Notes*

On February 9, 2018, the Board of Directors approved a redemption of \$100.0 million of outstanding aggregate principal amount of the 2024 Notes and notice for such redemption has been provided. We have publicly announced our intention to redeem this portion of the 2024 Notes on April 2, 2018.

*Portfolio Company Developments*

As of February 16, 2018, we held warrants or equity positions in two companies that have filed registration statements on Form S-1 with the SEC in contemplation of potential initial public offerings. Both companies filed confidentially under the JOBS Act. There can be no assurance that these companies will complete their initial public offerings in a timely manner or at all. In addition, subsequent to December 31, 2017, our portfolio companies announced or completed the following liquidity events:

1. In September 2017, our portfolio company Inotek Pharmaceuticals Corporation announced they had entered into a definitive merger agreement with Rocket Pharmaceuticals Ltd. The deal was completed on January 4, 2018. The combined company will be named Rocket Pharmaceuticals, Inc. and is now listed on the NASDAQ Global Market under the symbol RCKT and began trading on January 5, 2018.
2. In October 2017, our portfolio company Neothetics, Inc. announced they have entered into a definitive agreement under which privately-held Evofem Biosciences will merge with a wholly-owned subsidiary of Neothetics in an all-stock transaction. In January 2018, Evofem Biosciences completed the reverse merger acquisition of Neothetics and its stock began trading on the NASDAQ Capital Market under the ticker symbol EVFM.

**Table of Contents****Index to Financial Statements****Quantitative and Qualitative Disclosures about Market Risk**

We are subject to financial market risks, including changes in interest rates. Interest rate risk is defined as the sensitivity of our current and future earnings to interest rate volatility, variability of spread relationships, the difference in re-pricing intervals between our assets and liabilities and the effect that interest rates may have on our cash flows. Changes in interest rates may affect both our cost of funding and our interest income from portfolio investments, cash and cash equivalents and idle fund investments. Our investment income will be affected by changes in various interest rates, including LIBOR and Prime rates, to the extent our debt investments include variable interest rates. As of December 31, 2017, approximately 96.4% of the loans in our portfolio had variable rates based on floating Prime or LIBOR rates with a floor. Changes in interest rates can also affect, among other things, our ability to acquire and originate loans and securities and the value of our investment portfolio.

Based on our Consolidated Statement of Assets and Liabilities as of December 31, 2017, the following table shows the approximate annualized increase (decrease) in components of net assets resulting from operations of hypothetical base rate changes in interest rates, assuming no changes in our investments and borrowings.

(in thousands)

<b>Basis Point Change</b>	<b>Interest Income</b>	<b>Interest Expense</b>	<b>Net Income</b>	<b>EPS<sup>(1)</sup></b>
25	\$ 3,152	\$	\$ 3,152	\$ 0.04
50	\$ 6,368	\$	\$ 6,368	\$ 0.08
75	\$ 9,605	\$	\$ 9,605	\$ 0.11
100	\$ 12,937	\$	\$ 12,937	\$ 0.15
200	\$ 26,683	\$	\$ 26,683	\$ 0.32
300	\$ 40,322	\$	\$ 40,322	\$ 0.48

(1) Earnings per share impact calculated based on basic weighted average shares outstanding of 82,519.

We do not currently engage in any hedging activities. However, we may, in the future, hedge against interest rate fluctuations (and foreign currency) by using standard hedging instruments such as futures, options, and forward contracts. While hedging activities may insulate us against changes in interest rates (and foreign currency), they may also limit our ability to participate in the benefits of lower interest rates with respect to our borrowed funds and higher interest rates with respect to our portfolio of investments. During the year ended December 31, 2017, we did not engage in interest rate (or foreign currency) hedging activities.

Although we believe that the foregoing analysis is indicative of our sensitivity to interest rate changes, it does not adjust for potential changes in the credit market, credit quality, size and composition of the assets in our portfolio. It also does not adjust for other business developments, including borrowings under our SBA debentures, 2022 Notes, 2024 Notes, 2021 Asset-Backed Notes, 2022 Convertible Notes, and Credit Facilities, that could affect the net increase in net assets resulting from operations, or net income. It also does not assume any repayments from borrowers. Accordingly, no assurances can be given that actual results would not differ materially from the statement above.

Because we currently borrow, and plan to borrow in the future, money to make investments, our net investment income is dependent upon the difference between the rate at which we borrow funds and the rate at which we invest the funds borrowed. Accordingly, there can be no assurance that a significant change in market interest rates will not have a material adverse effect on our net investment income. In periods of rising interest rates, our cost of funds would increase, which could reduce our net investment income if there is not a corresponding increase in interest income generated by variable rate assets in our investment portfolio.

For additional information regarding the interest rate associated with each of our SBA debentures, 2022 Notes, 2024 Notes, 2021 Asset-Backed Notes, 2022 Convertible Notes, and Credit Facilities, please refer to Management's Discussion and Analysis of Financial Condition and Results of Operations Financial Condition, Liquidity and Capital Resources Outstanding Borrowings in this prospectus supplement.

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**Disclosure Controls and Procedures**

Our chief executive and chief financial officers, under the supervision and with the participation of our management, conducted an evaluation of our disclosure controls and procedures, as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act. As of the end of the period covered by our Annual Report on Form 10-K, our chief executive and chief financial officers have concluded that our disclosure controls and procedures were effective to ensure that information required to be disclosed by us in reports that we file or submit under the Exchange Act is recorded, processed, summarized, and reported within the time periods specified in SEC rules and forms, and that information required to be disclosed by us in the reports that we file or submit under the Exchange Act is accumulated and communicated to our management, including our chief executive and chief financial officers, as appropriate to allow timely decisions regarding required disclosure.

**Changes in Internal Control over Financial Reporting**

There have been no changes in our internal control over financing reporting, as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act that occurred during our most recently completed fiscal quarter that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

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Information about our senior securities is shown in the following table for the periods as of December 31, 2017, 2016, 2015, 2014, 2013, 2012, 2011, 2010, 2009, and 2008. The information as of December 31, 2017, 2016, 2015, 2014, 2013, 2012, 2011 and 2010 has been derived from our audited financial statements for these periods, which have been audited by PricewaterhouseCoopers LLP, our independent registered public accounting firm. The report of PricewaterhouseCoopers LLP on the senior securities table as of December 31, 2017 is attached as an exhibit to this prospectus supplement. The N/A indicates information that the SEC expressly does not require to be disclosed for certain types of senior securities.

<b>Class and Year</b>	<b>Total Amount Outstanding Exclusive of Treasury Securities<sup>(1)</sup></b>	<b>Asset Coverage per Unit<sup>(2)</sup></b>	<b>Average Market Value per Unit<sup>(3)</sup></b>
<b>Securitized Credit Facility with Wells Fargo Capital Finance</b>			
December 31, 2008	\$ 89,582,000	\$ 6,689	N/A
December 31, 2009 <sup>(6)</sup>			N/A
December 31, 2010 <sup>(6)</sup>			N/A
December 31, 2011	\$ 10,186,830	\$ 73,369	N/A
December 31, 2012 <sup>(6)</sup>			N/A
December 31, 2013 <sup>(6)</sup>			N/A
December 31, 2014 <sup>(6)</sup>			N/A
December 31, 2015	\$ 50,000,000	\$ 26,352	N/A
December 31, 2016	\$ 5,015,620	\$ 290,234	N/A
December 31, 2017 <sup>(6)</sup>			N/A
<b>Securitized Credit Facility with Union Bank, NA</b>			
December 31, 2009 <sup>(6)</sup>			N/A
December 31, 2010 <sup>(6)</sup>			N/A
December 31, 2011 <sup>(6)</sup>			N/A
December 31, 2012 <sup>(6)</sup>			N/A
December 31, 2013 <sup>(6)</sup>			N/A
December 31, 2014 <sup>(6)</sup>			N/A
December 31, 2015 <sup>(6)</sup>			N/A
December 31, 2016 <sup>(6)</sup>			N/A
December 31, 2017 <sup>(6)</sup>			N/A
<b>Small Business Administration Debentures (HT II)<sup>(4)</sup></b>			
December 31, 2008	\$ 127,200,000	\$ 4,711	N/A
December 31, 2009	\$ 130,600,000	\$ 3,806	N/A
December 31, 2010	\$ 150,000,000	\$ 3,942	N/A
December 31, 2011	\$ 125,000,000	\$ 5,979	N/A
December 31, 2012	\$ 76,000,000	\$ 14,786	N/A
December 31, 2013	\$ 76,000,000	\$ 16,075	N/A
December 31, 2014	\$ 41,200,000	\$ 31,535	N/A
December 31, 2015	\$ 41,200,000	\$ 31,981	N/A
December 31, 2016	\$ 41,200,000	\$ 35,333	N/A
December 31, 2017	\$ 41,200,000	\$ 39,814	N/A
<b>Small Business Administration Debentures (HT III)<sup>(5)</sup></b>			
December 31, 2010	\$ 20,000,000	\$ 29,564	N/A
December 31, 2011	\$ 100,000,000	\$ 7,474	N/A
December 31, 2012	\$ 149,000,000	\$ 7,542	N/A
December 31, 2013	\$ 149,000,000	\$ 8,199	N/A
December 31, 2014	\$ 149,000,000	\$ 8,720	N/A

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Class and Year	Total Amount Outstanding Exclusive of Treasury Securities <sup>(1)</sup>	Asset Coverage per Unit <sup>(2)</sup>	Average Market Value per Unit <sup>(3)</sup>
December 31, 2015	\$ 149,000,000	\$ 8,843	N/A
December 31, 2016	\$ 149,000,000	\$ 9,770	N/A
December 31, 2017	\$ 149,000,000	\$ 11,009	N/A
<b>2016 Convertible Notes</b>			
December 31, 2011	\$ 75,000,000	\$ 10,623	\$ 885
December 31, 2012	\$ 75,000,000	\$ 15,731	\$ 1,038
December 31, 2013	\$ 75,000,000	\$ 16,847	\$ 1,403
December 31, 2014	\$ 17,674,000	\$ 74,905	\$ 1,290
December 31, 2015	\$ 17,604,000	\$ 74,847	\$ 1,110
December 31, 2016			
<b>April 2019 Notes</b>			
December 31, 2012	\$ 84,489,500	\$ 13,300	\$ 986
December 31, 2013	\$ 84,489,500	\$ 14,460	\$ 1,021
December 31, 2014	\$ 84,489,500	\$ 15,377	\$ 1,023
December 31, 2015	\$ 64,489,500	\$ 20,431	\$ 1,017
December 31, 2016	\$ 64,489,500	\$ 22,573	\$ 1,022
December 31, 2017			
<b>September 2019 Notes</b>			
December 31, 2012	\$ 85,875,000	\$ 13,086	\$ 1,003
December 31, 2013	\$ 85,875,000	\$ 14,227	\$ 1,016
December 31, 2014	\$ 85,875,000	\$ 15,129	\$ 1,026
December 31, 2015	\$ 45,875,000	\$ 28,722	\$ 1,009
December 31, 2016	\$ 45,875,000	\$ 31,732	\$ 1,023
December 31, 2017			
<b>2024 Notes</b>			
December 31, 2014	\$ 103,000,000	\$ 12,614	\$ 1,010
December 31, 2015	\$ 103,000,000	\$ 12,792	\$ 1,014
December 31, 2016	\$ 252,873,175	\$ 5,757	\$ 1,016
December 31, 2017	\$ 183,509,600	\$ 8,939	\$ 1,025
<b>2017 Asset-Backed Notes</b>			
December 31, 2012	\$ 129,300,000	\$ 8,691	\$ 1,000
December 31, 2013	\$ 89,556,972	\$ 13,642	\$ 1,004
December 31, 2014	\$ 16,049,144	\$ 80,953	\$ 1,375
December 31, 2015			
<b>2021 Asset-Backed Notes</b>			
December 31, 2014	\$ 129,300,000	\$ 10,048	\$ 1,000
December 31, 2015	\$ 129,300,000	\$ 10,190	\$ 996
December 31, 2016	\$ 109,205,263	\$ 13,330	\$ 1,002
December 31, 2017	\$ 49,152,504	\$ 33,372	\$ 1,001
<b>2022 Convertible Notes</b>			
December 31, 2017	\$ 230,000,000	\$ 7,132	\$ 1,028
<b>2022 Notes</b>			
December 31, 2017	\$ 150,000,000	\$ 10,935	\$ 1,014
<b>Total Senior Securities<sup>(7)</sup></b>			
December 31, 2008	\$ 216,782,000	\$ 2,764	N/A
December 31, 2009	\$ 130,600,000	\$ 3,806	N/A
December 31, 2010	\$ 170,000,000	\$ 3,478	N/A
December 31, 2011	\$ 310,186,830	\$ 2,409	N/A



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<b>Class and Year</b>	<b>Total Amount Outstanding Exclusive of Treasury Securities<sup>(1)</sup></b>	<b>Asset Coverage per Unit<sup>(2)</sup></b>	<b>Average Market Value per Unit<sup>(3)</sup></b>
December 31, 2012	\$ 599,664,500	\$ 1,874	N/A
December 31, 2013	\$ 559,921,472	\$ 2,182	N/A
December 31, 2014	\$ 626,587,644	\$ 2,073	N/A
December 31, 2015	\$ 600,468,500	\$ 2,194	N/A
December 31, 2016	\$ 667,658,558	\$ 2,180	N/A
December 31, 2017	\$ 802,862,104	\$ 2,043	N/A

- (1) Total amount of each class of senior securities outstanding at the end of the period presented.
- (2) The asset coverage ratio for a class of senior securities representing indebtedness is calculated as our consolidated total assets, less all liabilities and indebtedness not represented by senior securities, including senior securities not subject to asset coverage requirements under the 1940 Act due to exemptive relief from the SEC, divided by senior securities representing indebtedness. This asset coverage ratio is multiplied by \$1,000 to determine the Asset Coverage per Unit.
- (3) Not applicable because senior securities are not registered for public trading.
- (4) Issued by HT II, one of our SBIC subsidiaries, to the SBA. These categories of senior securities were not subject to the asset coverage requirements of the 1940 Act as a result of exemptive relief granted to us by the SEC.
- (5) Issued by HT III, one of our SBIC subsidiaries, to the SBA. These categories of senior securities were not subject to the asset coverage requirements of the 1940 Act as a result of exemptive relief granted to us by the SEC.
- (6) The Company's Wells Facility and Union Bank Facility had no borrowings outstanding during the periods noted above.
- (7) The total senior securities and Asset Coverage per Unit shown for those securities do not represent the asset coverage ratio requirement under the 1940 Act because the presentation includes senior securities not subject to the asset coverage requirements of the 1940 Act as a result of exemptive relief granted to us by the SEC. As of December 31, 2017, our asset coverage ratio under our regulatory requirements as a business development company was 236.7% excluding our SBA debentures as a result of our exemptive order from the SEC which allows us to exclude all SBA leverage from our asset coverage ratio.

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**MANAGEMENT**

On October 25, 2017, the Board of Directors appointed Jorge Titinger and Brad Koenig as directors of the Company. Mr. Titinger's appointment became effective at the time of the Annual Meeting and he filled the position vacated by Susanne Lyons who stepped down at the Annual Meeting. His appointment was ratified at the Annual Meeting as a Class I director for a term expiring in 2020. At the time Mr. Titinger joined the Board of Directors, he was appointed to the Compensation Committee and serves as chairman of such committee. Mr. Koenig's Board appointment was effective immediately and he holds office as a Class II director for a term expiring in 2018. He serves on the Audit Committee and Nominating and Corporate Governance Committee. Each of Mr. Titinger, age 56, and Mr. Koenig, age 59, is an independent director within the meaning of Section 303.A2 of the NYSE Listed Company Manual and Section 2(a)(19) of the 1940 Act.

Mr. Koenig brings more than 20 years of technology investment banking experience. Currently, he serves as Founder and CEO of FoodyDirect.com, an online specialty food marketplace. From 2008 to 2011, he was an Advisor at Oak Hill Capital Management, a private equity firm. Previously, Mr. Koenig was at Goldman Sachs as the Head of Global Technology Investment Banking from 1990 to 2005, and the Co-Head of Global Technology, Media and Telecommunications from 2002 to 2005. He started at Goldman Sachs in 1984. Mr. Koenig currently serves as an Independent Director for Theragenics Corporation, a medical device company serving the surgical products and prostate cancer treatment markets, and for NGP/VAN Software, the leading technology provider to political campaigns and non-profit organizations.

Mr. Titinger brings more than 30 years of entrepreneurial and executive experience at privately held technology and semiconductor companies, and will serve on the Company's Compensation Committee as chairman. He currently serves as Principal and Founder of Titinger Consulting, a private consulting and advisory service provider focusing on strategy development and execution, board governance, operational transformations and culture changes. From 2012 to 2016, he was President and Chief Executive Officer of Silicon Graphics, a leader in high performance computing. Previously, Mr. Titinger was president and chief executive officer of Verigy, Inc., a provider of advanced automated test systems to the semiconductor industry. Mr. Titinger is a seasoned industry veteran having served in multiple senior executive roles at FormFactor, Inc., KLA-Tencor Corporation, Applied Materials, InSync Systems, Inc., NeTpower, Inc., MIPS Computer Systems/Silicon Graphics, Inc. and Hewlett-Packard Company. Mr. Titinger currently serves as an Independent Director for Xcerra, a provider of products and services to the semiconductor and electronics manufacturing industry, CalAmp, a pure-play pioneer in the connected vehicle and IoT marketplace and Transtech Glass Investment Ltd., a specialty glass company for the transportation market.

On October 27, 2017, the Company and Mark Harris mutually agreed that Mr. Harris would separate from the Company and end his tenure as Chief Financial Officer and Chief Accounting Officer effective November 2, 2017. Mr. Harris' separation did not result from any disagreements with the Company regarding its operations, policies, practices or any issues regarding financial disclosures, accounting or legal matters.

Effective October 31, 2017, the Board of Directors appointed David Lund, the Company's former Chief Financial Officer, as the Company's Interim Chief Financial Officer and Gerard R. Waldt, Jr., the Company's current Controller, as the Company's Interim Chief Accounting Officer.

Mr. Lund, age 63, has served as Chief Financial Officer and Consultant of White Oak Global Advisors LLC from 2011-2016 where he was Chairman of the Valuation Committee, responsible for financial and tax reporting for various partnerships, managed the audit process for multiple investment vehicles, and involved in fund structuring and operational initiatives. Since 2016, Mr. Lund has been a Partner at Ravix Group Inc., a provider of outsourced accounting, financial consulting, and financial management services.

Mr. Waldt, age 32, joined the Company in 2016 as Assistant Controller and in 2017 became Corporate Controller. He is responsible for the Company's financial and regulatory reporting, financial planning and analysis, and financial systems design and implementation. Prior to joining the Company, Mr. Waldt served as a Senior Manager in the Financial Services practice of Ernst & Young from 2009-2016 where he developed extensive experience providing audit and advisory services to both publicly-traded and private institutions.

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**LEGAL MATTERS**

Certain legal matters in connection with the securities offered hereby will be passed upon for us by Dechert LLP, Washington, D.C. Certain legal matters in connection with the securities offered hereby will be passed upon for JMP Securities by Skadden, Arps, Slate, Meagher & Flom LLP.

**EXPERTS**

The consolidated financial statements as of December 31, 2017 and 2016 and for each of the three years in the period ended December 31, 2017 and management's assessment of the effectiveness of internal control over financial reporting (which is included in Management's Report on Internal Control over Financial Reporting) as of December 31, 2017 included in this prospectus supplement have been so included in reliance on the report of PricewaterhouseCoopers LLP, an independent registered public accounting firm, given on the authority of said firm as experts in auditing and accounting.

**AVAILABLE INFORMATION**

We have filed with the SEC a registration statement on Form N-2, together with all amendments and related exhibits, under the Securities Act, with respect to our securities offered by this prospectus supplement and the accompanying prospectus. The registration statement contains additional information about us and our securities being offered by this prospectus supplement and the accompanying prospectus.

We file annual, quarterly and current periodic reports, proxy statements and other information with the SEC under the Exchange Act. You may inspect and copy these reports, proxy statements and other information, as well as the registration statement of which this prospectus supplement and accompanying prospectus form a part and the related exhibits and schedules, at the Public Reference Room of the SEC at 100 F Street, N.E., Washington, D.C. 20549-0102. You may obtain information on the operation of the Public Reference Room by calling the SEC at 202-551-8090. The SEC maintains an Internet website that contains reports, proxy and information statements and other information filed electronically by us with the SEC which are available on the SEC's Internet website at <http://www.sec.gov>. Copies of these reports, proxy and information statements and other information may be obtained, after paying a duplicating fee, by electronic request at the following E-mail address: [publicinfo@sec.gov](mailto:publicinfo@sec.gov), or by writing the SEC's Public Reference Section, Washington, D.C. 20549-0102.

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**REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM**

To the Board of Directors and Shareholders of Hercules Capital, Inc.

***Opinions on the Financial Statements and Internal Control over Financial Reporting***

We have audited the accompanying consolidated statements of assets and liabilities, including the consolidated schedules of investments, of Hercules Capital, Inc. and its subsidiaries as of December 31, 2017 and 2016, and the related consolidated statements of operations, changes in net assets and cash flows for each of the three years in the period ended December 31, 2017, including the related notes and financial statement schedule listed in the accompanying index (collectively referred to as the consolidated financial statements). We also have audited the Company's internal control over financial reporting as of December 31, 2017 based on criteria established in *Internal Control - Integrated Framework* (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO).

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of the Company as of December 31, 2017 and 2016, and the results of their operations, changes in their net assets and their cash flows for each of the three years in the period ended December 31, 2017 in conformity with accounting principles generally accepted in the United States of America. Also in our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2017, based on criteria established in *Internal Control - Integrated Framework* (2013) issued by the COSO.

***Basis for Opinions***

The Company's management is responsible for these consolidated financial statements, for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting, included in Management's Annual Report on Internal Control over Financial Reporting appearing under Item 9A. Our responsibility is to express opinions on the Company's consolidated financial statements and on the Company's internal control over financial reporting based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud, and whether effective internal control over financial reporting was maintained in all material respects.

Our audits of the consolidated financial statements included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. Our procedures included confirmation of securities owned as of December 31, 2017 and 2016 by correspondence with the custodians and portfolio company investees; when replies were not received, we performed other auditing procedures. Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audits also included performing such other procedures as we considered necessary in the circumstances. We believe that our audits provide a reasonable basis for our opinions.

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***Definition and Limitations of Internal Control over Financial Reporting***

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ PricewaterhouseCoopers LLP

San Francisco, California

February 22, 2018

We have served as the Company's auditor since 2010.

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## HERCULES CAPITAL, INC.

## CONSOLIDATED STATEMENT OF ASSETS AND LIABILITIES

(in thousands, except per share data)

	December 31, 2017	December 31, 2016
<b>Assets</b>		
Investments:		
Non-control/Non-affiliate investments (cost of \$1,506,454 and \$1,475,918, respectively)	\$ 1,491,458	\$ 1,414,210
Control investments (cost of \$25,419 and \$22,598, respectively)	19,461	4,700
Affiliate investments (cost of \$87,956 and \$13,010, respectively)	31,295	5,032
Total investments in securities, at value (cost of \$1,619,829 and \$1,511,526, respectively)	1,542,214	1,423,942
Cash and cash equivalents	91,309	13,044
Restricted cash	3,686	8,322
Interest receivable	12,262	11,614
Other assets	5,244	7,282
<b>Total assets</b>	<b>\$ 1,654,715</b>	<b>\$ 1,464,204</b>
<b>Liabilities</b>		
Accounts payable and accrued liabilities	\$ 26,896	\$ 21,463
Credit Facilities		5,016
2021 Asset-Backed Notes, net (principal of \$49,153 and \$109,205, respectively) <sup>(1)</sup>	48,650	107,972
Convertible Notes, net (principal of \$230,000 and \$0, respectively) <sup>(1)</sup>	223,488	
2019 Notes, net (principal of \$0 and \$110,364, respectively) <sup>(1)</sup>		108,818
2022 Notes, net (principal of \$150,000 and \$0, respectively) <sup>(1)</sup>	147,572	
2024 Notes, net (principal of \$183,510 and \$252,873, respectively) <sup>(1)</sup>	179,001	245,490
SBA Debentures, net (principal of \$190,200 and \$190,200, respectively) <sup>(1)</sup>	188,141	187,501
<b>Total liabilities</b>	<b>\$ 813,748</b>	<b>\$ 676,260</b>
Commitments and Contingencies (Note 10)		
<b>Net assets consist of:</b>		
Common stock, par value	85	80
Capital in excess of par value	908,501	839,657
Unrealized depreciation on investments <sup>(2)</sup>	(79,760)	(89,025)
Accumulated undistributed realized gains (losses) on investments	(20,374)	14,314
Undistributed net investment income	32,515	22,918
<b>Total net assets</b>	<b>\$ 840,967</b>	<b>\$ 787,944</b>
<b>Total liabilities and net assets</b>	<b>\$ 1,654,715</b>	<b>\$ 1,464,204</b>
<b>Shares of common stock outstanding (\$0.001 par value, 200,000,000 authorized)</b>	<b>84,424</b>	<b>79,555</b>
<b>Net asset value per share</b>	<b>\$ 9.96</b>	<b>\$ 9.90</b>

(1) The Company's 2021 Asset-Backed Notes, Convertible Notes, 2019 Notes, 2022 Notes, 2024 Notes, and SBA debentures, as each term is defined herein, are presented net of the associated debt issuance costs for each instrument. See Note 4 Borrowings.

(2) Amounts includes \$2.1 million and \$1.4 million in net unrealized depreciation on other assets and accrued liabilities, including escrow receivables, and estimated taxes payable liabilities as of December 31, 2017 and 2016, respectively.

See notes to consolidated financial statements.





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The following table presents the assets and liabilities of our consolidated securitization trust for the 2021 Asset-Backed Notes (see Note 4), which is a variable interest entity ( VIE ). The assets of our securitization VIE can only be used to settle obligations of our consolidated securitization VIE, these liabilities are only the obligations of our consolidated securitization VIE, and the creditors (or beneficial interest holders) do not have recourse to our general credit. These assets and liabilities are included in the Consolidated Statement of Assets and Liabilities above.

<b>(Dollars in thousands)</b>	<b>December 31, 2017</b>	<b>December 31, 2016</b>
<b>Assets</b>		
Restricted Cash	\$ 3,686	\$ 8,322
Total investments in securities, at value (cost of \$146,208 and \$244,695, respectively)	144,513	242,349
<b>Total assets</b>	<b>\$ 148,199</b>	<b>\$ 250,671</b>
<b>Liabilities</b>		
2021 Asset-Backed Notes, net (principal of \$49,153 and \$109,205, respectively) <sup>(1)</sup>	\$ 48,650	\$ 107,972
<b>Total liabilities</b>	<b>\$ 48,650</b>	<b>\$ 107,972</b>

(1) The Company's 2021 Asset-Backed Notes are presented net of the associated debt issuance costs. See Note 4 Borrowings.

See notes to consolidated financial statements.

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	<b>For the Year Ended December 31,</b>		
	<b>2017</b>	<b>2016</b>	<b>2015</b>
<b>Investment income:</b>			
Interest and PIK interest income			
Interest income:			
Non-control/Non-affiliate investments	\$ 160,131	\$ 150,705	\$ 135,261
Control investments	1,304	38	
Affiliate investments	801	160	347
<b>Total interest income</b>	<b>162,236</b>	<b>150,903</b>	<b>135,608</b>
PIK interest income:			
Non-control/Non-affiliate investments	9,293	7,784	4,658
Control investments	667	40	
<b>Total PIK interest income</b>	<b>9,960</b>	<b>7,824</b>	<b>4,658</b>
<b>Total interest and PIK interest income</b>	<b>172,196</b>	<b>158,727</b>	<b>140,266</b>
Fee income			
Non-control/Non-affiliate investments	18,630	16,318	16,865
Control investments	11	6	
Affiliate investments	43		1
<b>Total fees</b>	<b>18,684</b>	<b>16,324</b>	<b>16,866</b>
<b>Total investment income</b>	<b>190,880</b>	<b>175,051</b>	<b>157,132</b>
<b>Operating expenses:</b>			
Interest	37,857	32,016	30,834
Loan fees	8,728	5,042	6,055
General and administrative:			
Legal expenses	4,572	4,823	3,079
Other expenses	11,533	11,283	13,579
<b>Total general and administrative</b>	<b>16,105</b>	<b>16,106</b>	<b>16,658</b>
Employee compensation:			
Compensation and benefits	24,555	22,500	20,713
Stock-based compensation	7,191	7,043	9,370
<b>Total employee compensation</b>	<b>31,746</b>	<b>29,543</b>	<b>30,083</b>
<b>Total operating expenses</b>	<b>94,436</b>	<b>82,707</b>	<b>83,630</b>
Other income (loss)		8,000	(1)
<b>Net investment income</b>	<b>96,444</b>	<b>100,344</b>	<b>73,501</b>
<b>Net realized gain (loss) on investments</b>			
Non-control/Non-affiliate investments	(10,235)	4,576	5,147
Control investments	(16,476)		

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Total net realized gain (loss) on investments	(26,711)	4,576	5,147
<b>Net change in unrealized appreciation (depreciation) on investments</b>			
Non-control/Non-affiliate investments	43,796	(29,970)	(36,839)
Control investments	14,152	(4,025)	
Affiliate investments	(48,683)	(2,222)	1,107
Total net unrealized appreciation (depreciation) on investments	9,265	(36,217)	(35,732)
<b>Total net realized and unrealized loss</b>	<b>(17,446)</b>	<b>(31,641)</b>	<b>(30,585)</b>
<b>Net increase in net assets resulting from operations</b>			
	\$ 78,998	\$ 68,703	\$ 42,916
Net investment income before investment gains and losses per common share:			
Basic	\$ 1.16	\$ 1.34	\$ 1.04
Change in net assets resulting from operations per common share:			
Basic	\$ 0.95	\$ 0.91	\$ 0.60
Diluted	\$ 0.95	\$ 0.91	\$ 0.59
Weighted average shares outstanding			
Basic	82,519	73,753	69,479
Diluted	82,640	73,775	69,663
Distributions declared per common share:			
Basic	\$ 1.24	\$ 1.24	\$ 1.24

See notes to consolidated financial statements.

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## HERCULES CAPITAL, INC.

## CONSOLIDATED STATEMENTS OF CHANGES IN NET ASSETS

(dollars and shares in thousands)

	Common Stock		Capital in excess of par value	Unrealized Appreciation (Depreciation) on Investments	Accumulated Undistributed Realized Gains (Losses) on Investments	Undistributed Net Investment Income	Provision for Income Taxes on Investment Gains	Net Assets
	Shares	Par Value						
<b>Balance at December 31, 2014</b>	64,715	\$ 65	\$ 657,233	\$ (17,076)	\$ 14,079	\$ 4,905	\$ (342)	\$ 658,864
Net increase (decrease) in net assets resulting from operations				(35,732)	5,147	73,501		42,916
Public offering, net of offering expenses	7,591	8	100,084					100,092
Acquisition of common stock under repurchase plan	(437)		(4,644)					(4,644)
Issuance of common stock due to stock option exercises	64		427					427
Retired shares from net issuance	(29)		(423)					(423)
Issuance of common stock under restricted stock plan	676	1	(1)					
Retired shares for restricted stock vesting	(662)	(1)	(4,566)					(4,567)
Distributions reinvested in common stock	200		2,446					2,446
Distributions					(15,327)	(72,111)		(87,438)
Stock-based compensation <sup>(1)</sup>			9,461					9,461
Tax reclassification of stockholders' equity in accordance with generally accepted accounting principles			(7,773)		8,767	(994)		
<b>Balance at December 31, 2015</b>	72,118	\$ 73	\$ 752,244	\$ (52,808)	\$ 12,666	\$ 5,301	\$ (342)	\$ 717,134
Net increase (decrease) in net assets resulting from operations		\$	\$	(36,217)	4,576	100,344	\$	68,703
Public offering, net of offering expenses	7,428	7	92,820					92,827
Acquisition of common stock under repurchase plan	(450)	(1)	(4,789)					(4,790)
Issuance of common stock due to stock option exercises	55		654					654
Retired shares from net issuance	(17)		(235)					(235)
Issuance of common stock under restricted stock plan	556	1	(1)					
Retired shares for restricted stock vesting	(279)		(2,944)					(2,944)
Distributions reinvested in common stock	144		1,799					1,799
Distributions					(7,962)	(84,371)		(92,333)
Stock-based compensation <sup>(1)</sup>			7,129					7,129
Tax reclassification of stockholders' equity in accordance with generally accepted accounting principles			(7,020)		5,034	1,644	342	
<b>Balance at December 31, 2016</b>	79,555	\$ 80	\$ 839,657	\$ (89,025)	\$ 14,314	\$ 22,918	\$	\$ 787,944

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	Common Stock			Unrealized Appreciation (Depreciation) on Investments	Accumulated Undistributed Realized Gains (Losses) on Investments	Undistributed Net Investment Income	Provision for Income Taxes on Investment Gains	Net Assets
	Shares	Par Value	Capital in excess of par value					
Net increase (decrease) in net assets resulting from operations		\$	\$	\$ 9,265	\$ (26,711)	\$ 96,444	\$	\$ 78,998
Public offering, net of offering expenses	4,919	5	66,930					66,935
Issuance of common stock due to stock option exercises	49		500					500
Retired shares from net issuance	(21)		(209)					(209)
Issuance of common stock under restricted stock plan	10							
Retired shares for restricted stock vesting	(252)		(2,976)					(2,976)
Distributions reinvested in common stock	164		2,202					2,202
Issuance of Convertible Notes			3,413					3,413
Distributions					(14,893)	(88,194)		(103,087)
Stock-based compensation <sup>(1)</sup>			7,247					7,247
Tax reclassification of stockholders' equity in accordance with generally accepted accounting principles			(8,263)		6,916	1,347		
<b>Balance at December 31, 2017</b>	<b>84,424</b>	<b>\$ 85</b>	<b>\$ 908,501</b>	<b>\$ (79,760)</b>	<b>\$ (20,374)</b>	<b>\$ 32,515</b>	<b>\$</b>	<b>\$ 840,967</b>

(1) Stock-based compensation includes \$57, \$87 and \$90 of restricted stock and option expense related to director compensation for the years ended December 31, 2017, 2016 and 2015, respectively.

See notes to consolidated financial statements.

**Table of Contents****Index to Financial Statements****HERCULES CAPITAL, INC.****CONSOLIDATED STATEMENTS OF CASH FLOWS****(in thousands)**

	<b>For the Year Ended December 31,</b>		
	<b>2017</b>	<b>2016</b>	<b>2015</b>
<b>Cash flows from operating activities:</b>			
Net increase in net assets resulting from operations	\$ 78,998	\$ 68,703	\$ 42,916
Adjustments to reconcile net increase in net assets resulting from operations to net cash provided by (used in) operating activities:			
Purchase of investments	(764,795)	(680,971)	(712,701)
Principal and fee payments received on investments	641,016	444,758	509,593
Proceeds from the sale of investments	23,881	18,998	17,892
Net unrealized depreciation (appreciation) on investments	(9,265)	36,217	35,732
Net realized loss (gain) on investments	26,711	(4,576)	(5,147)
Accretion of paid-in-kind principal	(9,686)	(7,319)	(4,037)
Accretion of loan discounts	(6,711)	(7,163)	(8,049)
Accretion of loan discount on convertible notes	615	82	246
Loss on debt extinguishment (convertible notes)			1
Payment of loan discount on convertible notes			(5)
Accretion of loan exit fees	(19,098)	(22,614)	(14,947)
Change in deferred loan origination revenue	962	347	1,904
Unearned fees related to unfunded commitments	1,048	(758)	(2,064)
Amortization of debt fees and issuance costs	7,492	3,773	5,161
Depreciation	201	202	193
Stock-based compensation and amortization of restricted stock grants <sup>(1)</sup>	7,247	7,129	9,461
Change in operating assets and liabilities:			
Interest and fees receivable	(648)	(2,375)	213
Prepaid expenses and other assets	(1,097)	3,234	4,826
Accounts payable	(10)	56	(639)
Accrued liabilities	4,739	3,892	5,090
Net cash used in operating activities	(18,400)	(138,385)	(114,361)
<b>Cash flows from investing activities:</b>			
Purchases of capital equipment	(274)	(252)	(187)
Reduction of restricted cash	4,636	869	3,469
Net cash provided by investing activities	4,362	617	3,282
<b>Cash flows from financing activities:</b>			
Issuance of common stock, net	66,935	92,827	100,092
Repurchase of common stock, net		(4,790)	(4,645)
Retirement of employee shares	(2,685)	(2,525)	(4,562)
Distributions paid	(100,885)	(90,534)	(84,992)
Issuance of Convertible Notes	230,000		
Issuance of 2022 Notes	150,000		
Issuance of 2024 Notes	5,636	149,873	
Repayments of 2017 Asset-Backed Notes			(16,049)
Repayments of 2019 Notes	(110,364)		(60,000)
Repayments of 2021 Asset-Backed Notes	(60,053)	(20,095)	
Repayments of 2024 Notes	(75,000)		
Borrowings of credit facilities	8,497	285,891	138,689
Repayments of credit facilities	(13,513)	(330,877)	(88,689)
Cash paid for debt issuance costs	(6,342)	(5,289)	
Cash paid for redemption of convertible notes		(17,604)	(65)
Fees paid for credit facilities and debentures	77	(1,261)	(620)

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Net cash provided by (used in) financing activities	92,303	55,616	(20,841)
Net increase (decrease) in cash and cash equivalents	78,265	(82,152)	(131,920)
Cash and cash equivalents at beginning of period	13,044	95,196	227,116
<b>Cash and cash equivalents at end of period</b>	<b>\$ 91,309</b>	<b>\$ 13,044</b>	<b>\$ 95,196</b>
<b>Supplemental non-cash investing and financing activities:</b>			
Interest paid	\$ 33,579	\$ 31,011	\$ 30,527
Income taxes paid	\$ 1,076	\$ 184	\$ 973
Distributions reinvested	\$ 2,202	\$ 1,799	\$ 2,446

- (1) Stock-based compensation includes \$57, \$87 and \$90 of restricted stock and option expense related to director compensation for the years ended December 31, 2017, 2016 and 2015, respectively.

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## HERCULES CAPITAL, INC.

## CONSOLIDATED SCHEDULE OF INVESTMENTS

December 31, 2017

(dollars in thousands)

Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Maturity Date	Interest Rate and Floor <sup>(2)</sup>	Principal Amount	Cost <sup>(3)</sup>	Value <sup>(4)</sup>
<b>Debt Investments</b>							
<b>Biotechnology Tools</b>							
<b>1-5 Years Maturity</b>							
Excicure, Inc. <sup>(12)</sup>	Biotechnology Tools	Senior Secured	September 2019	Interest rate PRIME + 6.45% or Floor rate of 9.95%,  3.85% Exit Fee	\$ 4,999	\$ 5,115	\$ 5,146
<b>Subtotal: 1-5 Years Maturity</b>						5,115	5,146
<b>Subtotal: Biotechnology Tools (0.61%)*</b>						5,115	5,146
<b>Communications &amp; Networking</b>							
<b>Under 1 Year Maturity</b>							
OpenPeak, Inc. <sup>(8)</sup>	Communications & Networking	Senior Secured	April 2018	Interest rate PRIME + 8.75% or Floor rate of 12.00%	\$ 11,464	8,228	
<b>Subtotal: Under 1 Year Maturity</b>						8,228	
<b>Subtotal: Communications &amp; Networking (0.00%)*</b>						8,228	
<b>Consumer &amp; Business Products</b>							
<b>Under 1 Year Maturity</b>							
Antenna79 (p.k.a. Pong Research Corporation) <sup>(15)</sup>	Consumer & Business Products	Senior Secured	December 2018	Interest rate PRIME + 6.00% or Floor rate of 9.50%	\$ 1,000	1,000	1,000
<b>Subtotal: Under 1 Year Maturity</b>						1,000	1,000
<b>1-5 Years Maturity</b>							
Antenna79 (p.k.a. Pong Research Corporation) <sup>(15)</sup>	Consumer & Business Products	Senior Secured	December 2019	Interest rate PRIME + 7.45% or Floor rate of 10.95%,  2.95% Exit Fee	\$ 18,440	18,580	18,571



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Second Time Around (Simplify Holdings, LLC)<sup>(7)(8)(15)</sup>

	Consumer & Business Products	Senior Secured	February 2019	Interest rate PRIME + 7.25% or Floor rate of 10.75%,  4.75% Exit Fee	\$ 1,746	1,781
<b>Subtotal: 1-5 Years Maturity</b>					20,361	18,571
<b>Subtotal: Consumer &amp; Business Products (2.33%)*</b>					21,361	19,571

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## HERCULES CAPITAL, INC.

## CONSOLIDATED SCHEDULE OF INVESTMENTS

December 31, 2017

(dollars in thousands)

Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Maturity Date	Interest Rate and Floor <sup>(2)</sup>	Principal Amount	Cost <sup>(3)</sup>	Value <sup>(4)</sup>
<b>Drug Delivery Under 1 Year Maturity</b>							
Agile Therapeutics, Inc. <sup>(11)</sup>	Drug Delivery	Senior Secured	December 2018	Interest rate PRIME + 4.75% or Floor rate of 9.00%,  3.70% Exit Fee	\$ 10,888	\$ 11,292	\$ 11,292
Pulmatrix Inc. <sup>(9)(11)</sup>	Drug Delivery	Senior Secured	July 2018	Interest rate PRIME + 6.25% or Floor rate of 9.50%,  3.50% Exit Fee	\$ 3,259	3,455	3,455
ZP Opco, Inc (p.k.a. Zosano Pharma) <sup>(11)</sup>	Drug Delivery	Senior Secured	December 2018	Interest rate PRIME + 2.70% or Floor rate of 7.95%,  2.87% Exit Fee	\$ 6,316	6,609	6,609
<b>Subtotal: Under 1 Year Maturity</b>						21,356	21,356
<b>1-5 Years Maturity</b>							
AcelRx Pharmaceuticals, Inc. <sup>(10)(11)(15)</sup>	Drug Delivery	Senior Secured	March 2020	Interest rate PRIME + 6.05%  or Floor rate of 9.55%, 11.69% Exit Fee	\$ 18,653	18,925	18,875
Antares Pharma Inc. <sup>(10)(15)</sup>	Drug Delivery	Senior Secured	July 2022	Interest rate PRIME + 4.50%  or Floor rate of 9.00%, 4.25% Exit Fee	\$ 25,000	25,006	24,958
Edge Therapeutics, Inc. <sup>(12)</sup>	Drug Delivery	Senior Secured	February 2020	Interest rate PRIME + 4.65%  or Floor rate of 9.15%, 4.95% Exit Fee	\$ 20,000	20,377	20,331
<b>Subtotal: 1-5 Years Maturity</b>						64,308	64,164

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Subtotal: Drug Delivery (10.17%)\* 85,664 85,520

**Drug Discovery & Development**

**Under 1 Year Maturity**

CytRx Corporation <sup>(11)(15)</sup>	Drug Discovery & Development	Senior Secured	August 2018	Interest rate PRIME + 6.00% or Floor rate of 9.50%, 7.09% Exit Fee	\$ 9,986	11,172	11,172
Epirus Biopharmaceuticals, Inc. <sup>(8)</sup>	Drug Discovery & Development	Senior Secured	April 2018	Interest rate PRIME + 4.70% or Floor rate of 7.95%, 3.00% Exit Fee	\$ 3,027	3,310	340

Subtotal: Under 1 Year Maturity 14,482 11,512

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## HERCULES CAPITAL, INC.

## CONSOLIDATED SCHEDULE OF INVESTMENTS

December 31, 2017

(dollars in thousands)

Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Maturity Date	Interest Rate and Floor <sup>(2)</sup>	Principal Amount	Cost <sup>(3)</sup>	Value <sup>(4)</sup>
<b>1-5 Years Maturity</b>							
Auris Medical Holding, AG <sup>(5)(10)</sup>	Drug Discovery & Development	Senior Secured	January 2020	Interest rate PRIME + 6.05% or Floor rate of 9.55%,  5.75% Exit Fee	\$ 10,341	\$ 10,610	\$ 10,563
Aveo Pharmaceuticals, Inc. <sup>(10)(13)</sup>	Drug Discovery & Development	Senior Secured	July 2021	Interest rate PRIME + 4.70% or Floor rate of 9.45%,  5.40% Exit Fee	\$ 10,000	10,345	10,344
	Drug Discovery & Development	Senior Secured	July 2021	Interest rate PRIME + 4.70% or Floor rate of 9.45%,  3.00% Exit Fee	\$ 10,000	9,918	9,915
Total Aveo Pharmaceuticals, Inc.					\$ 20,000	20,263	20,259
Axovant Sciences Ltd. <sup>(5)(10)</sup>	Drug Discovery & Development	Senior Secured	March 2021	Interest rate PRIME + 6.80% or Floor rate of 10.55%	\$ 55,000	53,631	53,448
Brickell Biotech, Inc. <sup>(12)</sup>	Drug Discovery & Development	Senior Secured	September 2019	Interest rate PRIME + 5.70% or Floor rate of 9.20%,  6.75% Exit Fee	\$ 6,090	6,380	6,361
Chemocentryx, Inc. <sup>(10)(15)(17)</sup>	Drug Discovery & Development	Senior Secured	December 2021	Interest rate PRIME + 3.30% or Floor rate of 8.05%,  6.25% Exit Fee	\$ 5,000	4,947	4,947
Genocea Biosciences, Inc. <sup>(11)</sup>	Drug Discovery & Development	Senior Secured	January 2019	Interest rate PRIME + 2.25% or Floor rate of 7.25%,  4.95% Exit Fee	\$ 13,851	14,482	14,385
Insmed, Incorporated <sup>(11)</sup>	Drug Discovery & Development	Senior Secured	October 2020	Interest rate PRIME + 4.75% or Floor rate of 9.25%,  4.86% Exit Fee	\$ 55,000	55,425	54,963

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Metuchen Pharmaceuticals LLC <sup>(12)(14)</sup>	Drug Discovery & Development	Senior Secured	October 2020	Interest rate PRIME + 7.25% or Floor rate of 10.75%, PIK Interest 1.35%,  2.25% Exit Fee	\$ 25,561	25,721	25,643
Motif BioSciences Inc. <sup>(15)</sup>	Drug Discovery & Development	Senior Secured	September 2021	Interest rate PRIME + 5.50% or Floor rate of 10.00%,  2.15% Exit Fee	\$ 15,000	14,651	14,651
Myovant Sciences, Ltd. <sup>(5)(10)(13)(17)</sup>	Drug Discovery & Development	Senior Secured	May 2021	Interest rate PRIME + 4.00% or Floor rate of 8.25%,  6.55% Exit Fee	\$ 25,000	24,704	24,704

See notes to consolidated financial statements.

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## HERCULES CAPITAL, INC.

## CONSOLIDATED SCHEDULE OF INVESTMENTS

December 31, 2017

(dollars in thousands)

Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Maturity Date	Interest Rate and Floor <sup>(2)</sup>	Principal Amount	Cost <sup>(3)</sup>	Value <sup>(4)</sup>
Paratek Pharmaceuticals, Inc. (p.k.a. Transcept Pharmaceuticals, Inc.) <sup>(15)</sup>	Drug Discovery & Development	Senior Secured	September 2020	Interest rate PRIME + 2.75% or Floor rate of 8.50%,  4.50% Exit Fee	\$ 40,000	\$ 40,144	\$ 39,829
	Drug Discovery & Development	Senior Secured	September 2020	Interest rate PRIME + 2.75% or Floor rate of 8.50%,  4.50% Exit Fee	\$ 10,000	10,040	9,958
	Drug Discovery & Development	Senior Secured	September 2020	Interest rate PRIME + 2.75% or Floor rate of 8.50%,  2.25% Exit Fee	\$ 10,000	9,964	9,895
Total Paratek Pharmaceuticals, Inc. (p.k.a. Transcept Pharmaceuticals, Inc.)					\$ 60,000	60,148	59,682
PhaseRx, Inc. <sup>(15)</sup>	Drug Discovery & Development	Senior Secured	December 2019	Interest rate PRIME + 5.75% or Floor rate of 9.25%,  5.85% Exit Fee	\$ 4,694	4,842	1,917
Stealth Bio Therapeutics Corp. <sup>(5)(10)(12)</sup>	Drug Discovery & Development	Senior Secured	January 2021	Interest rate PRIME + 5.50% or Floor rate of 9.50%,  5.00% Exit Fee	\$ 15,000	14,898	14,847
uniQure B.V. <sup>(5)(10)(11)</sup>	Drug Discovery & Development	Senior Secured	May 2020	Interest rate PRIME + 3.00% or Floor rate of 8.25%,  5.48% Exit Fee	\$ 20,000	20,579	20,543
Verastem, Inc. <sup>(12)(17)</sup>	Drug Discovery & Development	Senior Secured	December 2020	Interest rate PRIME + 6.00% or Floor rate of 10.50%,  4.50% Exit Fee	\$ 5,000	4,957	4,910
		Senior Secured	December 2020		\$ 5,000	4,996	4,949

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Drug Discovery & Development			Interest rate PRIME + 6.00% or Floor rate of 10.50%,			
			4.50% Exit Fee			
Drug Discovery & Development	Senior Secured	December 2020	Interest rate PRIME + 6.00% or Floor rate of 10.50%,	\$ 5,000	4,953	4,907
			4.50% Exit Fee			
Total Verastem, Inc.				\$ 15,000	14,906	14,766
<b>Subtotal: 1-5 Years Maturity</b>					346,187	341,679
<b>Subtotal: Drug Discovery &amp; Development (42.00%)*</b>					360,669	353,191

See notes to consolidated financial statements.

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## HERCULES CAPITAL, INC.

## CONSOLIDATED SCHEDULE OF INVESTMENTS

December 31, 2017

(dollars in thousands)

Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Maturity Date	Interest Rate and Floor <sup>(2)</sup>	Principal Amount	Cost <sup>(3)</sup>	Value <sup>(4)</sup>
<b>Electronics &amp; Computer Hardware</b>							
<b>1-5 Years Maturity</b>							
908 DEVICES INC. <sup>(15)</sup>	Electronics & Computer Hardware	Senior Secured	September 2020	Interest rate PRIME + 4.00% or Floor rate of 8.25%,  4.25% Exit Fee	\$ 10,000	\$ 10,014	\$ 9,887
<b>Subtotal: 1-5 Years Maturity</b>						10,014	9,887
<b>Subtotal: Electronics &amp; Computer Hardware (1.18%)*</b>						10,014	9,887
<b>Healthcare Services, Other</b>							
<b>1-5 Years Maturity</b>							
Medsphere Systems Coporation <sup>(14)(15)</sup>	Healthcare Services, Other	Senior Secured	February 2021	Interest rate PRIME + 4.75% or Floor rate of 9.00%, PIK Interest 1.75%	\$ 17,607	17,437	17,437
	Healthcare Services, Other	Senior Secured	February 2021	Interest rate PRIME + 4.75% or Floor rate of 9.00%, PIK Interest 1.75%	\$ 5,009	4,963	4,963
Total Medsphere Systems Coporation					\$ 22,616	22,400	22,400
Oak Street Health <sup>(12)</sup>	Healthcare Services, Other	Senior Secured	September 2021	Interest rate PRIME + 5.00% or Floor rate of 9.75%,  5.95% Exit Fee	\$ 20,000	19,965	19,965
PH Group Holdings <sup>(13)</sup>	Healthcare Services, Other	Senior Secured	September 2020	Interest rate PRIME + 7.45% or Floor rate of 10.95%	\$ 20,000	19,878	19,803
	Healthcare Services, Other	Senior Secured	September 2020	Interest rate PRIME + 7.45% or Floor rate of 10.95%	\$ 10,000	9,922	9,840
Total PH Group Holdings					\$ 30,000	29,800	29,643
<b>Subtotal: 1-5 Years Maturity</b>							
<b>Subtotal: Healthcare Services, Other (8.56%)*</b>						72,165	72,008
<b>Information Services</b>							



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**1-5 Years Maturity**

MDX Medical, Inc. <sup>(14)(15)(17)</sup>	Information Services	Senior Secured	December 2020	Interest rate PRIME + 4.25% or Floor rate of 8.25%, PIK Interest 1.70%	\$ 7,568	7,369	7,327
Netbase Solutions, Inc. <sup>(13)(14)</sup>	Information Services	Senior Secured	August 2020	Interest rate PRIME + 6.00% or Floor rate of 10.00%, PIK Interest 2.00%,  3.00% Exit Fee	\$ 9,051	8,730	8,730
<b>Subtotal: 1-5 Years Maturity</b>						16,099	16,057
<b>Subtotal: Information Services (1.91%)*</b>						16,099	16,057

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## HERCULES CAPITAL, INC.

## CONSOLIDATED SCHEDULE OF INVESTMENTS

December 31, 2017

(dollars in thousands)

Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Maturity Date	Interest Rate and Floor <sup>(2)</sup>	Principal Amount	Cost <sup>(3)</sup>	Value <sup>(4)</sup>
<b>Internet Consumer &amp; Business Services</b>							
<b>1-5 Years Maturity</b>							
AppDirect, Inc.	Internet Consumer & Business Services	Senior Secured	January 2022	Interest rate PRIME + 5.70% or Floor rate of 9.95%,  3.45% Exit Fee	\$ 10,000	\$ 9,885	\$ 9,885
Aria Systems, Inc. <sup>(11)(14)</sup>	Internet Consumer & Business Services	Senior Secured	June 2019	Interest rate PRIME + 3.20% or Floor rate of 6.95%, PIK Interest 1.95%,  1.50% Exit Fee	\$ 2,103	2,104	1,803
	Internet Consumer & Business Services	Senior Secured	June 2019	Interest rate PRIME + 5.20% or Floor rate of 8.95%, PIK Interest 1.95%,  1.50% Exit Fee	\$ 18,832	18,839	16,144
Total Aria Systems, Inc.					\$ 20,935	20,943	17,947
Greenphire Inc.	Internet Consumer & Business Services	Senior Secured	January 2021	Interest rate 3-month LIBOR + 8.00% or Floor rate of 9.00%	\$ 3,883	3,883	3,883
	Internet Consumer & Business Services	Senior Secured	January 2021	Interest rate PRIME + 3.75% or Floor rate of 7.00%	\$ 1,000	1,000	1,000
Total Greenphire Inc.					\$ 4,883	4,883	4,883
Intent Media, Inc. <sup>(14)(15)</sup>	Internet Consumer & Business Services	Senior Secured	May 2019	Interest rate PRIME + 5.25% or Floor rate of 8.75%, PIK Interest 1.00%,  2.00% Exit Fee	\$ 5,050	5,011	5,027
	Internet Consumer & Business Services	Senior Secured	May 2019	Interest rate PRIME + 5.50% or Floor rate of 9.00%, PIK Interest 2.35%,  2.00% Exit Fee	\$ 2,020	1,987	1,991
	Internet Consumer & Business Services	Senior Secured	May 2019	Interest rate PRIME + 5.50% or Floor rate of 9.00%, PIK Interest 2.50%,	\$ 2,022	1,988	1,992

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2.00% Exit Fee

Total Intent Media, Inc.					\$ 9,092	8,986	9,010
Interactions Corporation	Internet Consumer & Business Services	Senior Secured	March 2021	Interest rate 3-month LIBOR + 8.60% or Floor rate of 9.85%,	\$ 25,000	25,013	25,013

1.75% Exit Fee

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## HERCULES CAPITAL, INC.

## CONSOLIDATED SCHEDULE OF INVESTMENTS

December 31, 2017

(dollars in thousands)

Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Maturity Date	Interest Rate and Floor <sup>(2)</sup>	Principal Amount	Cost <sup>(3)</sup>	Value <sup>(4)</sup>
LogicSource <sup>(15)</sup>	Internet Consumer & Business Services	Senior Secured	October 2019	Interest rate PRIME + 6.25% or Floor rate of 9.75%, 5.00% Exit Fee	\$ 6,452	\$ 6,701	\$ 6,726
Snagajob.com, Inc. <sup>(13)(14)</sup>	Internet Consumer & Business Services	Senior Secured	July 2020	Interest rate PRIME + 5.15% or Floor rate of 9.15%, PIK Interest 1.95%, 2.55% Exit Fee	\$ 41,023	40,633	41,036
Tectura Corporation <sup>(7)(8)(9)(14)</sup>	Internet Consumer & Business Services	Senior Secured	June 2021	Interest rate FIXED 6.00%, PIK Interest 3.00%	\$ 20,298	20,298	19,219
	Internet Consumer & Business Services	Senior Secured	June 2021	PIK Interest 8.00%	\$ 11,015	240	
Total Tectura Corporation					\$ 31,313	20,538	19,219
The Faction Group	Internet Consumer & Business Services	Senior Secured	January 2021	Interest rate 3-month LIBOR + 9.25% or Floor rate of 10.25%	\$ 8,000	8,000	8,000
	Internet Consumer & Business Services	Senior Secured	January 2019	Interest rate PRIME + 4.75% or Floor rate of 8.25%	\$ 2,000	2,000	2,000
Total The Faction Group					\$ 10,000	10,000	10,000
<b>Subtotal: 1-5 Years Maturity</b>						147,582	143,719
<b>Subtotal: Internet Consumer &amp; Business Services (17.09%)*</b>						147,582	143,719
<b>Media/Content/Info Under 1 Year Maturity</b>							
Machine Zone, Inc. <sup>(14)(16)</sup>	Media/Content/Info	Senior Secured	May 2018	Interest rate PRIME + 2.50% or Floor rate of 6.75%, PIK Interest 3.00%	\$ 106,986	106,641	106,641
<b>Subtotal: Under 1 Year Maturity</b>						106,641	106,641
<b>1-5 Years Maturity</b>							
Bustle <sup>(14)(15)</sup>	Media/Content/Info	Senior Secured	June 2021	Interest rate PRIME + 4.10% or Floor rate of	\$ 15,016	14,935	14,935

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8.35%, PIK Interest 1.95%,

1.95% Exit Fee

FanDuel, Inc. <sup>(9)(12)(14)</sup>	Media/Content/Info	Senior Secured	November 2019	Interest rate PRIME + 7.25% or Floor rate of 10.75%,	\$ 19,354	19,762	19,695
				10.41% Exit Fee			
	Media/Content/Info	Convertible Debt	September 2020	PIK Interest 25.00%	\$ 1,000	1,000	1,000
Total FanDuel, Inc.					\$ 20,354	20,762	20,695
<b>Subtotal: 1-5 Years Maturity</b>						35,697	35,630
<b>Subtotal: Media/Content/Info (16.92%)*</b>						142,338	142,271

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## HERCULES CAPITAL, INC.

## CONSOLIDATED SCHEDULE OF INVESTMENTS

December 31, 2017

(dollars in thousands)

Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Maturity Date	Interest Rate and Floor <sup>(2)</sup>	Principal Amount	Cost <sup>(3)</sup>	Value <sup>(4)</sup>
<b>Medical Devices &amp; Equipment Under 1 Year Maturity</b>							
Amedica Corporation <sup>(9)(15)</sup>	Medical Devices & Equipment	Senior Secured	January 2018	Interest rate PRIME + 7.70% or Floor rate of 10.95%, 8.25% Exit Fee	\$ 605	\$ 2,255	\$ 2,255
Aspire Bariatrics, Inc. <sup>(15)</sup>	Medical Devices & Equipment	Senior Secured	October 2018	Interest rate PRIME + 4.00% or Floor rate of 9.25%, 5.42% Exit Fee	\$ 2,527	2,848	2,848
<b>Subtotal: Under 1 Year Maturity</b>						5,103	5,103
<b>1-5 Years Maturity</b>							
IntegenX, Inc. <sup>(15)</sup>	Medical Devices & Equipment	Senior Secured	June 2019	Interest rate PRIME + 6.05% or Floor rate of 10.05%, 6.75% Exit Fee	\$ 12,500	13,042	12,991
	Medical Devices & Equipment	Senior Secured	June 2019	Interest rate PRIME + 6.05% or Floor rate of 10.05%, 6.75% Exit Fee	\$ 2,500	2,599	2,598
	Medical Devices & Equipment	Senior Secured	June 2019	Interest rate PRIME + 6.05% or Floor rate of 10.05%, 9.75% Exit Fee	\$ 2,500	2,618	2,601
Total IntegenX, Inc.					\$ 17,500	18,259	18,190
Intuity Medical, Inc. <sup>(15)</sup>	Medical Devices & Equipment	Senior Secured	June 2021	Interest rate PRIME + 5.00% or Floor rate of 9.25%, 4.95% Exit Fee	\$ 17,500	17,013	17,013
Micell Technologies, Inc. <sup>(12)</sup>	Medical Devices & Equipment	Senior Secured	August 2019	Interest rate PRIME + 7.25% or Floor rate of 10.50%,	\$ 5,469	5,744	5,708

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				5.00% Exit Fee				
Quanta Fluid Solutions <sup>(5)(10)(11)</sup>	Medical Devices & Equipment	Senior Secured	April 2020	Interest rate PRIME + 8.05% or Floor rate of 11.55%,	\$ 10,117	10,432	10,386	
				5.00% Exit Fee				
Quanterix Corporation <sup>(11)</sup>	Medical Devices & Equipment	Senior Secured	March 2019	Interest rate PRIME + 2.75% or Floor rate of 8.00%,	\$ 9,043	9,477	9,477	
				4.00% Exit Fee				
Sebacia, Inc. <sup>(15)</sup>	Medical Devices & Equipment	Senior Secured	July 2020	Interest rate PRIME + 4.35% or Floor rate of 8.85%,	\$ 8,000	7,927	7,919	
				6.05% Exit Fee				

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## CONSOLIDATED SCHEDULE OF INVESTMENTS

December 31, 2017

(dollars in thousands)

Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Maturity Date	Interest Rate and Floor <sup>(2)</sup>	Principal Amount	Cost <sup>(3)</sup>	Value <sup>(4)</sup>	
Tela Bio, Inc. <sup>(15)</sup>	Medical Devices & Equipment	Senior Secured	December 2020	Interest rate PRIME + 4.95% or Floor rate of 9.45%,  3.15% Exit Fee	\$ 5,000	\$ 4,991	\$ 4,973	
<b>Subtotal: 1-5 Years Maturity</b>						73,843	73,666	
<b>Subtotal: Medical Devices &amp; Equipment (9.37%)*</b>						78,946	78,769	
<b>Semiconductors</b>								
<b>1-5 Years Maturity</b>								
Achronix Semiconductor Corporation <sup>(15)(17)</sup>	Semiconductors	Senior Secured	August 2020	Interest rate PRIME + 7.00% or Floor rate of 11.00%,  12.50% Exit Fee	\$ 5,000	5,084	5,100	
	Semiconductors	Senior Secured	February 2019	Interest rate PRIME + 6.00% or Floor rate of 10.00%	\$ 4,274	4,274	4,273	
Total Achronix Semiconductor Corporation						\$ 9,274	9,358	9,373
<b>Subtotal: 1-5 Years Maturity</b>						9,358	9,373	
<b>Subtotal: Semiconductors (1.11%)*</b>						9,358	9,373	
<b>Software</b>								
<b>Under 1 Year Maturity</b>								
Clickfox, Inc. <sup>(13)</sup>	Software	Senior Secured	May 2018	Interest rate PRIME + 8.00% or Floor rate of 11.50%,  12.01% Exit Fee	\$ 6,378	7,671	7,671	
Digital Train Limited (p.k.a. Jumpstart Games, Inc.) <sup>(15)</sup>	Software	Senior Secured	July 2018	Interest rate 12-month LIBOR + 2.50%	\$ 5,671	5,671	4,073	



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<b>Subtotal: Under 1 Year Maturity</b>					13,342	11,744	
<b>1-5 Years Maturity</b>							
Clarabridge, Inc. <sup>(12)(14)</sup>	Software	Senior Secured	April 2021	Interest rate PRIME + 4.80% or Floor rate of 8.55%, PIK Interest 3.25%	\$ 40,893	40,870	41,063
Emma, Inc.	Software	Senior Secured	September 2022	Interest rate daily LIBOR + 7.75% or Floor rate of 8.75%	\$ 50,000	48,565	48,565
Evernote Corporation <sup>(14)(15)(17)</sup>	Software	Senior Secured	October 2020	Interest rate PRIME + 5.45% or Floor rate of 8.95%	\$ 6,000	5,974	6,100
	Software	Senior Secured	July 2021	Interest rate PRIME + 6.00% or Floor rate of 9.50%, PIK Interest 1.25%	\$ 4,023	3,999	3,992
<b>Total Evernote Corporation</b>					<b>\$ 10,023</b>	<b>9,973</b>	<b>10,092</b>

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## HERCULES CAPITAL, INC.

## CONSOLIDATED SCHEDULE OF INVESTMENTS

December 31, 2017

(dollars in thousands)

Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Maturity Date	Interest Rate and Floor <sup>(2)</sup>	Principal Amount	Cost <sup>(3)</sup>	Value <sup>(4)</sup>
Fuze, Inc. <sup>(13)(14)(15)</sup>	Software	Senior Secured	July 2021	Interest rate PRIME + 3.70% or Floor rate of 7.95%, PIK Interest 1.55%, 3.55% Exit Fee	\$ 50,332	\$ 50,464	\$ 50,420
Impact Radius Holdings, Inc. <sup>(14)(17)</sup>	Software	Senior Secured	December 2020	Interest rate PRIME + 4.25% or Floor rate of 8.75%, PIK Interest 1.55%, 1.75% Exit Fee	\$ 7,544	7,552	7,498
Lithium Technologies, Inc. <sup>(17)</sup>	Software	Senior Secured	October 2022	Interest rate 1-month LIBOR + 8.00% or Floor rate of 9.00%	\$ 12,000	11,740	11,740
Microsystems Holding Company, LLC	Software	Senior Secured	July 2022	Interest rate 3-month LIBOR + 8.25% or Floor rate of 9.25%	\$ 12,000	11,821	11,821
OneLogin, Inc. <sup>(14)(15)</sup>	Software	Senior Secured	August 2019	Interest rate PRIME + 6.45% or Floor rate of 9.95%, PIK Interest 3.25%	\$ 15,883	15,811	16,071
PerfectServe, Inc.	Software	Senior Secured	April 2021	Interest rate 3-month LIBOR + 9.00% or Floor rate of 10.00%, 2.50% Exit Fee	\$ 16,000	16,023	16,023
	Software	Senior Secured	April 2021	Interest rate 3-month LIBOR + 9.00% or Floor rate of 10.00%, 2.50% Exit Fee	\$ 4,000	4,005	4,005
Total PerfectServe, Inc.					\$ 20,000	20,028	20,028
Pollen, Inc. <sup>(15)</sup>	Software	Senior Secured	April 2019	Interest rate PRIME + 4.25% or Floor rate of 8.50%, 4.00% Exit Fee	\$ 7,000	6,964	6,964
Poplicus, Inc. <sup>(8)(14)</sup>	Software	Senior Secured	May 2022	Interest rate FIXED 6.00%, PIK Interest 3.00%	\$ 1,250	1,250	

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Quid, Inc. <sup>(14)(15)</sup>	Software	Senior Secured	October 2019	Interest rate PRIME + 4.75% or Floor rate of 8.25%, PIK Interest 2.25%,  3.00% Exit Fee	\$ 8,303	8,397	8,430
RapidMiner, Inc. <sup>(14)</sup>	Software	Senior Secured	December 2020	Interest rate PRIME + 5.50% or Floor rate of 9.75%, PIK Interest 1.65%	\$ 7,001	6,971	6,971
Regent Education <sup>(14)</sup>	Software	Senior Secured	January 2021	Interest rate FIXED 10.00%, PIK Interest 2.00%,  6.35% Exit Fee	\$ 3,285	3,291	3,291

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## CONSOLIDATED SCHEDULE OF INVESTMENTS

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(dollars in thousands)

Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Maturity Date	Interest Rate and Floor <sup>(2)</sup>	Principal Amount	Cost <sup>(3)</sup>	Value <sup>(4)</sup>
Signpost, Inc. <sup>(14)</sup>	Software	Senior Secured	February 2020	Interest rate PRIME + 4.15% or Floor rate of 8.15%, PIK Interest 1.75%, 3.75% Exit Fee	\$ 15,510	\$ 15,603	\$ 15,685
Vela Trading Technologies	Software	Senior Secured	July 2022	Interest rate daily LIBOR + 9.50% or Floor rate of 10.50%	\$ 20,000	19,495	19,557
Wrike, Inc. <sup>(14)(17)</sup>	Software	Senior Secured	February 2021	Interest rate PRIME + 6.00% or Floor rate of 9.50%, PIK Interest 2.00%, 3.00% Exit Fee	\$ 10,165	9,971	10,007
ZocDoc	Software	Senior Secured	April 2021	Interest rate 3-month LIBOR + 9.50% or Floor rate of 10.50%, 1.00% Exit Fee	\$ 20,000	20,011	20,011
	Software	Senior Secured	November 2021	Interest rate 3-month LIBOR + 9.50% or Floor rate of 10.50%, 1.00% Exit Fee	\$ 10,000	10,005	10,005
Total ZocDoc					\$ 30,000	30,016	30,016
<b>Subtotal: 1-5 Years Maturity</b>						<b>318,782</b>	<b>318,219</b>
<b>Subtotal: Software (39.24%)*</b>						<b>332,124</b>	<b>329,963</b>
<b>Specialty Pharmaceuticals</b>							
<b>Under 1 Year Maturity</b>							
Jaguar Animal Health, Inc. <sup>(11)</sup>	Specialty Pharmaceuticals	Senior Secured	August 2018	Interest rate PRIME + 5.65% or Floor rate of 9.90%, 7.00% Exit Fee	\$ 1,089	1,496	1,496
<b>Subtotal: Under 1 Year Maturity</b>						<b>1,496</b>	<b>1,496</b>

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<b>1-5 Years Maturity</b>							
Alimera Sciences, Inc. <sup>(11)(14)</sup>	Specialty Pharmaceuticals	Senior Secured	November 2020	Interest rate PRIME + 7.50% or Floor rate of 11.00%, PIK Interest 1.00%,  4.00% Exit Fee	\$ 35,398	35,517	35,517
<b>Subtotal: 1-5 Years Maturity</b>						35,517	35,517
<b>Subtotal: Specialty Pharmaceuticals (4.40%)*</b>						37,013	37,013
<b>Surgical Devices</b>							
<b>1-5 Years Maturity</b>							
Transmedics, Inc. <sup>(13)</sup>	Surgical Devices	Senior Secured	February 2020	Interest rate PRIME + 5.30% or Floor rate of 9.55%,  6.70% Exit Fee	\$ 8,500	8,756	8,757
<b>Subtotal: 1-5 Years Maturity</b>						8,756	8,757
<b>Subtotal: Surgical Devices (1.04%)*</b>						8,756	8,757

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## HERCULES CAPITAL, INC.

## CONSOLIDATED SCHEDULE OF INVESTMENTS

December 31, 2017

(dollars in thousands)

Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Maturity Date	Interest Rate and Floor <sup>(2)</sup>	Principal Amount	Cost <sup>(3)</sup>	Value <sup>(4)</sup>	
<b>Sustainable and Renewable Technology</b>								
<b>Under 1 Year Maturity</b>								
FuelCell Energy, Inc. <sup>(12)</sup>	Sustainable and Renewable Technology	Senior Secured	October 2018	Interest rate PRIME + 5.50% or Floor rate of 9.50%,  8.50% Exit Fee	\$ 16,806	\$ 18,190	\$ 18,190	
Kinestral Technologies Inc.	Sustainable and Renewable Technology	Senior Secured	October 2018	Interest rate 3-month LIBOR + 7.75% or Floor rate of 8.75%,  3.23% Exit Fee	\$ 3,867	3,882	3,882	
<b>Subtotal: Under 1 Year Maturity</b>						22,072	22,072	
<b>1-5 Years Maturity</b>								
ChargePoint Inc.	Sustainable and Renewable Technology	Senior Secured	August 2020	Interest rate 3-month LIBOR + 8.75% or Floor rate of 9.75%,  2.00% Exit Fee	\$ 19,394	19,416	19,416	
Solar Spectrum Holdings LLC (p.k.a. Sungevity, Inc.) <sup>(6)</sup>	Sustainable and Renewable Technology	Senior Secured	August 2019	Interest rate PRIME + 8.70% or Floor rate of 12.95%,  4.50% Exit Fee	\$ 14,000	13,604	13,604	
Proterra, Inc. <sup>(11)(14)(17)</sup>	Sustainable and Renewable Technology	Senior Secured	November 2020	Interest rate PRIME + 3.70% or Floor rate of 7.95%, PIK Interest 1.75%,  5.95% Exit Fee	\$ 25,036	25,997	26,097	
	Sustainable and Renewable Technology	Senior Secured	November 2020	Interest rate PRIME + 3.70% or Floor rate of 7.95%, PIK Interest 1.75%,  7.00% Exit Fee	\$ 5,007	5,173	5,190	
<b>Total Proterra, Inc.</b>						\$ 30,043	31,170	31,287

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Rive Technology, Inc. <sup>(15)</sup>	Sustainable and Renewable Technology	Senior Secured	January 2019	Interest rate PRIME + 6.20% or Floor rate of 9.45%, 4.00% Exit Fee	\$ 4,258	4,498	4,515
Tendril Networks <sup>(12)</sup>	Sustainable and Renewable Technology	Senior Secured	June 2019	Interest rate FIXED 9.25%, 8.50% Exit Fee	\$ 13,156	13,863	13,845
<b>Subtotal: 1-5 Years Maturity</b>						82,551	82,667
<b>Subtotal: Sustainable and Renewable Technology (12.45%)*</b>						104,623	104,739
<b>Total: Debt Investments (168.38%)*</b>						<b>1,440,055</b>	<b>1,415,984</b>

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<b>Portfolio Company</b>	<b>Sub-Industry</b>	<b>Type of Investment<sup>(1)</sup></b>	<b>Series</b>	<b>Shares</b>	<b>Cost<sup>(3)</sup></b>	<b>Value<sup>(4)</sup></b>
<b>Equity Investments</b>						
<b>Biotechnology Tools</b>						
NuGEN Technologies, Inc. <sup>(15)</sup>	Biotechnology Tools	Equity	Common Stock	55,780	\$ 500	\$
<b>Subtotal: Biotechnology Tools (0.00%)*</b>					500	
<b>Communications &amp; Networking</b>						
Achilles Technology Management Co II, Inc. <sup>(7)(15)</sup>	Communications & Networking	Equity	Common Stock	100	3,100	242
GlowPoint, Inc. <sup>(4)</sup>	Communications & Networking	Equity	Common Stock	114,192	102	41
Peerless Network Holdings, Inc.	Communications & Networking	Equity	Preferred Series A	1,000,000	1,000	5,865
<b>Subtotal: Communications &amp; Networking (0.73%)*</b>					4,202	6,148
<b>Diagnostic</b>						
Singulex, Inc.	Diagnostic	Equity	Common Stock	937,998	750	720
<b>Subtotal: Diagnostic (0.09%)*</b>					750	720
<b>Drug Delivery</b>						
AcelRx Pharmaceuticals, Inc. <sup>(4)(10)</sup>	Drug Delivery	Equity	Common Stock	54,240	108	109
BioQ Pharma Incorporated <sup>(15)</sup>	Drug Delivery	Equity	Preferred Series D	165,000	500	826
Edge Therapeutics, Inc. <sup>(4)</sup>	Drug Delivery	Equity	Common Stock	49,965	309	468
Neos Therapeutics, Inc. <sup>(4)(15)</sup>	Drug Delivery	Equity	Common Stock	125,000	1,500	1,275
<b>Subtotal: Drug Delivery (0.32%)*</b>					2,417	2,678
<b>Drug Discovery &amp; Development</b>						
Aveo Pharmaceuticals, Inc. <sup>(4)(10)(15)</sup>	Drug Discovery & Development	Equity	Common Stock	1,901,791	1,715	5,315
Axovant Sciences Ltd. <sup>(4)(5)(10)</sup>	Drug Discovery & Development	Equity	Common Stock	129,827	1,270	707
Cerecor, Inc. <sup>(4)</sup>	Drug Discovery & Development	Equity	Common Stock	119,087	1,000	381
Dare Biosciences, Inc. (p.k.a. Cerulean Pharma, Inc.) <sup>(4)</sup>	Drug Discovery & Development	Equity	Common Stock	13,550	1,000	29



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Dicerna Pharmaceuticals, Inc. <sup>(4)(15)</sup>	Drug Discovery & Development	Equity	Common Stock	142,858	1,000	1,290
Dynavax Technologies <sup>(4)(10)</sup>	Drug Discovery & Development	Equity	Common Stock	20,000	550	374
Epirus Biopharmaceuticals, Inc. <sup>(4)</sup>	Drug Discovery & Development	Equity	Common Stock	200,000	1,000	
Genocea Biosciences, Inc. <sup>(4)</sup>	Drug Discovery & Development	Equity	Common Stock	223,463	2,000	259
Inotek Pharmaceuticals Corporation <sup>(4)</sup>	Drug Discovery & Development	Equity	Common Stock	3,778	1,500	10

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## HERCULES CAPITAL, INC.

## CONSOLIDATED SCHEDULE OF INVESTMENTS

December 31, 2017

(dollars in thousands)

Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Series	Shares	Cost <sup>(3)</sup>	Value <sup>(4)</sup>
Insmed, Incorporated <sup>(4)</sup>	Drug Discovery & Development	Equity	Common Stock	70,771	\$ 1,000	\$ 2,154
Melinta Therapeutics <sup>(4)</sup>	Drug Discovery & Development	Equity	Common Stock	43,840	2,000	693
Paratek Pharmaceuticals, Inc. (p.k.a. Transcept Pharmaceuticals, Inc.) <sup>(4)</sup>	Drug Discovery & Development	Equity	Common Stock	76,362	2,743	1,367
<b>Subtotal: Drug Discovery &amp; Development (1.50%)*</b>					16,778	12,579
<b>Electronics &amp; Computer Hardware</b>						
Identiv, Inc. <sup>(4)</sup>	Electronics & Computer Hardware	Equity	Common Stock	6,700	34	22
<b>Subtotal: Electronics &amp; Computer Hardware (0.00%)*</b>					34	22
<b>Information Services</b>						
DocuSign, Inc.	Information Services	Equity	Common Stock	385,000	6,081	8,011
<b>Subtotal: Information Services (0.95%)*</b>					6,081	8,011
<b>Internet Consumer &amp; Business Services</b>						
Blurb, Inc. <sup>(15)</sup>	Internet Consumer & Business Services	Equity	Preferred Series B	220,653	175	46
Brigade Group, Inc. (p.k.a. Philotic, Inc.)	Internet Consumer & Business Services	Equity	Common Stock	9,023	93	
Lightspeed POS, Inc. <sup>(5)(10)</sup>	Internet Consumer & Business Services	Equity	Preferred Series C	230,030	250	233
	Internet Consumer & Business Services	Equity	Preferred Series D	198,677	250	213
Total Lightspeed POS, Inc.				428,707	500	446
OfferUp, Inc.	Internet Consumer & Business Services	Equity	Preferred Series A	286,080	1,663	2,236

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	Internet Consumer & Business Services	Equity	Preferred Series A-1	108,710	632	850
<b>Total OfferUp, Inc.</b>				<b>394,790</b>	<b>2,295</b>	<b>3,086</b>
Oportun (p.k.a. Progress Financial)	Internet Consumer & Business Services	Equity	Preferred Series G	218,351	250	451
	Internet Consumer & Business Services	Equity	Preferred Series H	87,802	250	255
<b>Total Oportun (p.k.a. Progress Financial)</b>				<b>306,153</b>	<b>500</b>	<b>706</b>
RazorGator Interactive Group, Inc.	Internet Consumer & Business Services	Equity	Preferred Series AA	34,783	15	49
Tectura Corporation <sup>(7)</sup>	Internet Consumer & Business Services	Equity	Preferred Series BB	1,000,000		
<b>Subtotal: Internet Consumer &amp; Business Services (0.52%)*</b>					<b>3,578</b>	<b>4,333</b>

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<b>Portfolio Company</b>	<b>Sub-Industry</b>	<b>Type of Investment<sup>(1)</sup></b>	<b>Series</b>	<b>Shares</b>	<b>Cost<sup>(3)</sup></b>	<b>Value<sup>(4)</sup></b>
<b>Media/Content/Info</b>						
Pinterest, Inc.	Media/Content/Info	Equity	Preferred Series Seed	620,000	\$ 4,085	\$ 5,055
<b>Subtotal: Media/Content/Info (0.60%)*</b>					<b>4,085</b>	<b>5,055</b>
<b>Medical Devices &amp; Equipment</b>						
AtriCure, Inc. <sup>(4)(15)</sup>	Medical Devices & Equipment	Equity	Common Stock	7,536	266	138
Flowonix Medical Incorporated	Medical Devices & Equipment	Equity	Preferred Series AA	221,893	1,500	
Gelesis, Inc. <sup>(15)</sup>	Medical Devices & Equipment	Equity	Common Stock	198,202		879
	Medical Devices & Equipment	Equity	Preferred Series A-1	191,210	425	939
	Medical Devices & Equipment	Equity	Preferred Series A-2	191,626	500	894
Total Gelesis, Inc.				581,038	925	2,712
Medrobotics Corporation <sup>(15)</sup>	Medical Devices & Equipment	Equity	Preferred Series E	136,798	250	302
	Medical Devices & Equipment	Equity	Preferred Series F	73,971	155	225
	Medical Devices & Equipment	Equity	Preferred Series G	163,934	500	532
Total Medrobotics Corporation				374,703	905	1,059
Optiscan Biomedical, Corp. <sup>(6)(15)</sup>	Medical Devices & Equipment	Equity	Preferred Series B	6,185,567	3,000	402
	Medical Devices & Equipment	Equity	Preferred Series C	1,927,309	655	114
	Medical Devices & Equipment	Equity	Preferred Series D	55,103,923	5,257	4,232
	Medical Devices & Equipment	Equity	Preferred Series E	15,638,888	1,307	1,457
Total Optiscan Biomedical, Corp.				78,855,687	10,219	6,205
Outset Medical, Inc. (p.k.a. Home Dialysis Plus, Inc.)	Medical Devices & Equipment	Equity	Preferred Series B	232,061	527	596
Quanterix Corporation <sup>(4)</sup>		Equity	Common Stock	84,778	1,000	1,820

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Medical Devices &  
Equipment

**Subtotal: Medical Devices & Equipment (1.49%)\***

15,342 12,530

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Portfolio Company	Sub-Industry	Type of		Shares	Cost <sup>(3)</sup>	Value <sup>(4)</sup>
		Investment <sup>(1)</sup>	Series			
<b>Software</b>						
CapLinked, Inc.	Software	Equity	Preferred Series A-3	53,614	\$ 51	\$ 90
Druva, Inc.	Software	Equity	Preferred Series 2	458,841	1,000	1,044
	Software	Equity	Preferred Series 3	93,620	300	312
Total Druva, Inc.				552,461	1,300	1,356
ForeScout Technologies, Inc. <sup>(4)</sup>	Software	Equity	Common Stock	199,844	529	6,373
HighRoads, Inc.	Software	Equity	Common Stock	190	307	
NewVoiceMedia Limited <sup>(5)(10)</sup>	Software	Equity	Preferred Series E	669,173	963	1,544
Palantir Technologies	Software	Equity	Preferred Series E	727,696	5,431	4,923
	Software	Equity	Preferred Series G	326,797	2,211	2,211
Total Palantir Technologies				1,054,493	7,642	7,134
Sprinklr, Inc.	Software	Equity	Common Stock	700,000	3,749	4,600
WildTangent, Inc. <sup>(15)</sup>	Software	Equity	Preferred Series 3	100,000	402	179
<b>Subtotal: Software (2.53%)*</b>					14,943	21,276
<b>Surgical Devices</b>						
Gynesonics, Inc. <sup>(15)</sup>	Surgical Devices	Equity	Preferred Series B	219,298	250	44
	Surgical Devices	Equity	Preferred Series C	656,538	282	60
	Surgical Devices	Equity	Preferred Series D	1,991,157	712	795
	Surgical Devices	Equity	Preferred Series E	2,786,367	429	521
Total Gynesonics, Inc.				5,653,360	1,673	1,420
Transmedics, Inc.	Surgical Devices	Equity	Preferred Series B	88,961	1,100	376
	Surgical Devices	Equity	Preferred Series C	119,999	300	309
	Surgical Devices	Equity	Preferred Series D	260,000	650	957
	Surgical Devices	Equity	Preferred Series F	100,200	500	531
Total Transmedics, Inc.				569,160	2,550	2,173
<b>Subtotal: Surgical Devices (0.43%)*</b>					4,223	3,593
<b>Sustainable and Renewable Technology</b>						

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Flywheel Building Intelligence, Inc. (p.k.a. SCIEnergy, Inc.)	Sustainable and Renewable Technology	Equity	Common Stock	19,250	761	
Modumetal, Inc.	Sustainable and Renewable Technology	Equity	Preferred Series C	3,107,520	500	477
Proterra, Inc.	Sustainable and Renewable Technology	Equity	Preferred Series 5	99,280	500	539

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## HERCULES CAPITAL, INC.

## CONSOLIDATED SCHEDULE OF INVESTMENTS

December 31, 2017

(dollars in thousands)

Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Series	Shares	Cost <sup>(3)</sup>	Value <sup>(4)</sup>
Solar Spectrum Holdings LLC (p.k.a. Sungevity, Inc.) <sup>(6)</sup>	Sustainable and Renewable Technology	Equity	Common Stock	288	\$ 61,502	\$ 11,400
<b>Subtotal: Sustainable and Renewable Technology (1.48%)*</b>					63,263	12,416
<b>Total: Equity Investments (10.63%)*</b>					<b>136,196</b>	<b>89,361</b>
<b>Warrant Investments</b>						
<b>Biotechnology Tools</b>						
Labcyte, Inc. <sup>(15)</sup>	Biotechnology Tools	Warrant	Preferred Series C	1,127,624	323	458
<b>Subtotal: Biotechnology Tools (0.05%)*</b>					323	458
<b>Communications &amp; Networking</b>						
PeerApp, Inc.	Communications & Networking	Warrant	Preferred Series B	298,779	61	
Peerless Network Holdings, Inc.	Communications & Networking	Warrant	Preferred Series A	135,000	95	501
Spring Mobile Solutions, Inc.	Communications & Networking	Warrant	Common Stock	2,834,375	418	
<b>Subtotal: Communications &amp; Networking (0.06%)*</b>					574	501
<b>Consumer &amp; Business Products</b>						
Antenna79 (p.k.a. Pong Research Corporation) <sup>(15)</sup>	Consumer & Business Products	Warrant	Common Stock	1,662,441	228	
Intelligent Beauty, Inc. <sup>(15)</sup>	Consumer & Business Products	Warrant	Preferred Series B	190,234	230	221
The Neat Company <sup>(15)</sup>	Consumer & Business Products	Warrant	Preferred Series C-1	540,540	365	
<b>Subtotal: Consumer &amp; Business Products (0.03%)*</b>					823	221
<b>Drug Delivery</b>						
AcelRx Pharmaceuticals, Inc. <sup>(4)(10)(15)</sup>	Drug Delivery	Warrant	Common Stock	176,730	786	61
Agile Therapeutics, Inc. <sup>(4)</sup>	Drug Delivery	Warrant	Common Stock	180,274	730	65



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BioQ Pharma Incorporated	Drug Delivery	Warrant	Common Stock	459,183	1	968
Celsion Corporation <sup>(4)</sup>	Drug Delivery	Warrant	Common Stock	13,927	428	
Dance Biopharm, Inc. <sup>(15)</sup>	Drug Delivery	Warrant	Common Stock	110,882	74	
Edge Therapeutics, Inc. <sup>(4)</sup>	Drug Delivery	Warrant	Common Stock	78,595	390	230
Kaleo, Inc. (p.k.a. Intelliject, Inc.)	Drug Delivery	Warrant	Preferred Series B	82,500	594	1,540
Neos Therapeutics, Inc. <sup>(4)(15)</sup>	Drug Delivery	Warrant	Common Stock	70,833	285	148
Pulmatrix Inc. <sup>(4)</sup>	Drug Delivery	Warrant	Common Stock	25,150	116	4
ZP Opco, Inc (p.k.a. Zosano Pharma) <sup>(4)</sup>	Drug Delivery	Warrant	Common Stock	72,379	266	
<b>Subtotal: Drug Delivery (0.36%)*</b>					<b>3,670</b>	<b>3,016</b>

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## HERCULES CAPITAL, INC.

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(dollars in thousands)

Portfolio Company	Sub-Industry	Type of		Shares	Cost (3)	Value(4)
		Investment(1)	Series			
<b>Drug Discovery &amp; Development</b>						
ADMA Biologics, Inc.(4)	Drug Discovery & Development	Warrant	Common Stock	89,750	\$ 295	\$ 12
Anthera Pharmaceuticals, Inc.(4)(15)	Drug Discovery & Development	Warrant	Common Stock	5,022	984	
Audentes Therapeutics, Inc(4)(10)(15)	Drug Discovery & Development	Warrant	Common Stock	9,914	62	147
Auris Medical Holding, AG(4)(5)(10)	Drug Discovery & Development	Warrant	Common Stock	156,726	249	19
Brickell Biotech, Inc.	Drug Discovery & Development	Warrant	Preferred Series C	26,086	119	93
Cerecor, Inc.(4)	Drug Discovery & Development	Warrant	Common Stock	22,328	70	15
Chroma Therapeutics, Ltd.(5)(10)	Drug Discovery & Development	Warrant	Preferred Series D	325,261	490	
Cleveland BioLabs, Inc.(4)(15)	Drug Discovery & Development	Warrant	Common Stock	7,813	105	3
Concert Pharmaceuticals, Inc.(4)(15)	Drug Discovery & Development	Warrant	Common Stock	132,069	545	1,344
CTI BioPharma Corp. (p.k.a. Cell Therapeutics, Inc.)(4)	Drug Discovery & Development	Warrant	Common Stock	29,239	165	2
CytRx Corporation(4)(15)	Drug Discovery & Development	Warrant	Common Stock	105,694	160	58
Dare Biosciences, Inc. (p.k.a. Cerulean Pharma, Inc.)(4)	Drug Discovery & Development	Warrant	Common Stock	17,190	369	
Dicerna Pharmaceuticals, Inc.(4)(15)	Drug Discovery & Development	Warrant	Common Stock	200	28	
Epirus Biopharmaceuticals, Inc.(4)	Drug Discovery & Development	Warrant	Common Stock	64,194	276	
Fortress Biotech, Inc. (p.k.a. Coronado Biosciences, Inc.)(4)	Drug Discovery & Development	Warrant	Common Stock	73,009	142	29
Genocea Biosciences, Inc.(4)	Drug Discovery & Development	Warrant	Common Stock	73,725	266	4
Immune Pharmaceuticals(4)	Drug Discovery & Development	Warrant	Common Stock	10,742	164	
Melinta Therapeutics(4)	Drug Discovery & Development	Warrant	Common Stock	31,655	626	12
Motif BioSciences Inc.(4)(15)	Drug Discovery & Development	Warrant	Common Stock	73,452	282	414

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Myovant Sciences, Ltd. <sup>(4)(5)(10)</sup>	Drug Discovery & Development	Warrant	Common Stock	49,800	283	128
Neothetics, Inc. (p.k.a. Lithera, Inc) <sup>(4)(15)</sup>	Drug Discovery & Development	Warrant	Common Stock	46,838	266	53

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<b>Portfolio Company</b>	<b>Sub-Industry</b>	<b>Type of</b>		<b>Shares</b>	<b>Cost<sup>(3)</sup></b>	<b>Value<sup>(4)</sup></b>
		<b>Investment<sup>(1)</sup></b>	<b>Series</b>			
Neuralstem, Inc. <sup>(4)(15)</sup>	Drug Discovery & Development	Warrant	Common Stock	5,783	\$ 77	\$
Ology Bioservices, Inc. (p.k.a. Nanotherapeutics, Inc.) <sup>(15)</sup>	Drug Discovery & Development	Warrant	Common Stock	171,389	838	
Paratek Pharmaceuticals, Inc. (p.k.a. Transcept Pharmaceuticals, Inc.) <sup>(4)(15)</sup>	Drug Discovery & Development	Warrant	Common Stock	75,214	178	212
PhaseRx, Inc. <sup>(4)(15)</sup>	Drug Discovery & Development	Warrant	Common Stock	63,000	125	
Savara Inc. (p.k.a. Mast Therapeutics, Inc.) <sup>(4)(15)</sup>	Drug Discovery & Development	Warrant	Common Stock	32,467	203	8
Sorrento Therapeutics, Inc. <sup>(4)(10)</sup>	Drug Discovery & Development	Warrant	Common Stock	306,748	889	453
Stealth Bio Therapeutics Corp. <sup>(5)(10)</sup>	Drug Discovery & Development	Warrant	Preferred Series A	487,500	116	107
uniQure B.V. <sup>(4)(5)(10)</sup>	Drug Discovery & Development	Warrant	Common Stock	37,174	218	240
XOMA Corporation <sup>(4)(10)(15)</sup>	Drug Discovery & Development	Warrant	Common Stock	9,063	279	50
<b>Subtotal: Drug Discovery &amp; Development (0.40%)*</b>					8,869	3,403
<b>Electronics &amp; Computer Hardware</b>						
908 DEVICES INC. <sup>(15)</sup>	Electronics & Computer Hardware	Warrant	Preferred Series D	79,856	100	73
Clustrix, Inc.	Electronics & Computer Hardware	Warrant	Common Stock	50,000	12	
<b>Subtotal: Electronics &amp; Computer Hardware (0.01%)*</b>					112	73
<b>Healthcare Services, Other</b>						
Chromadex Corporation <sup>(4)(15)</sup>	Healthcare Services, Other	Warrant	Common Stock	139,673	157	329
<b>Subtotal: Healthcare Services, Other (0.04%)*</b>					157	329
<b>Information Services</b>						
INMOBI Inc. <sup>(5)(10)</sup>	Information Services	Warrant	Common Stock	65,587	82	

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InXpo, Inc. <sup>(15)</sup>	Information Services	Warrant	Preferred Series C	648,400	98	21
	Information Services	Warrant	Preferred Series C-1	1,165,183	74	37
Total InXpo, Inc.				1,813,583	172	58
MDX Medical, Inc. <sup>(15)</sup>	Information Services	Warrant	Common Stock	2,250,000	246	129
Netbase Solutions, Inc.	Information Services	Warrant	Preferred Series 1	60,000	356	363
RichRelevance, Inc. <sup>(15)</sup>	Information Services	Warrant	Preferred Series E	112,612	98	
<b>Subtotal: Information Services (0.07%)*</b>					954	550

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<b>Portfolio Company</b>	<b>Sub-Industry</b>	<b>Type of Investment<sup>(1)</sup></b>	<b>Series</b>	<b>Shares</b>	<b>Cost<sup>(3)</sup></b>	<b>Value<sup>(4)</sup></b>
<b>Internet Consumer &amp; Business Services</b>						
Aria Systems, Inc.	Internet Consumer & Business Services	Warrant	Preferred Series G	231,535	\$ 73	\$
Blurb, Inc. <sup>(15)</sup>	Internet Consumer & Business Services	Warrant	Preferred Series C	234,280	636	9
ClearObject, Inc. (p.k.a. CloudOne, Inc.)	Internet Consumer & Business Services	Warrant	Preferred Series E	968,992	18	154
The Faction Group	Internet Consumer & Business Services	Warrant	Preferred Series A	8,703	234	234
Intent Media, Inc. <sup>(15)</sup>	Internet Consumer & Business Services	Warrant	Common Stock	140,077	168	207
Interactions Corporation	Internet Consumer & Business Services	Warrant	Preferred Series G-3	68,187	204	204
Just Fabulous, Inc.	Internet Consumer & Business Services	Warrant	Preferred Series B	206,184	1,102	2,627
Lightspeed POS, Inc. <sup>(5)(10)</sup>	Internet Consumer & Business Services	Warrant	Preferred Series C	245,610	20	93
LogicSource <sup>(15)</sup>	Internet Consumer & Business Services	Warrant	Preferred Series C	79,625	30	36
Oportun (p.k.a. Progress Financial)	Internet Consumer & Business Services	Warrant	Preferred Series G	174,562	78	196
ShareThis, Inc. <sup>(15)</sup>	Internet Consumer & Business Services	Warrant	Preferred Series C	493,502	547	
Snagajob.com, Inc.	Internet Consumer & Business Services	Warrant	Preferred Series A	1,800,000	782	1,257
Tapjoy, Inc.	Internet Consumer & Business Services	Warrant	Preferred Series D	748,670	316	7
TraceLink, Inc.	Internet Consumer & Business Services	Warrant	Preferred Series A-2	283,353	1,833	1,833
<b>Subtotal: Internet Consumer &amp; Business Services (0.82%)*</b>					<b>6,041</b>	<b>6,857</b>
<b>Media/Content/Info</b>						
FanDuel, Inc.	Media/Content/Info	Warrant	Common Stock	15,570		
	Media/Content/Info	Warrant	Preferred Series A	4,648	730	1,875
Total FanDuel, Inc.				20,218	730	1,875
Machine Zone, Inc. <sup>(16)</sup>	Media/Content/Info	Warrant	Common Stock	1,552,710	1,958	3,743

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Rhapsody International, Inc. <sup>(15)</sup>	Media/Content/Info	Warrant	Common Stock	715,755	385	4
WP Technology, Inc. (Wattpad, Inc.) <sup>(5)(10)</sup>	Media/Content/Info	Warrant	Common Stock	255,818	4	17
Zoom Media Group, Inc.	Media/Content/Info	Warrant	Preferred Series A	1,204	348	33
<b>Subtotal: Media/Content/Info (0.67%)*</b>				<b>3,425</b>	<b>5,672</b>	

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Portfolio Company	Sub-Industry	Type of		Shares	Cost <sup>(3)</sup>	Value <sup>(4)</sup>
		Investment <sup>(1)</sup>	Series			
<b>Medical Devices &amp; Equipment</b>						
Amedica Corporation <sup>(4)(15)</sup>	Medical Devices & Equipment	Warrant	Common Stock	8,603	\$ 459	\$ 1
Aspire Bariatrics, Inc. <sup>(15)</sup>	Medical Devices & Equipment	Warrant	Preferred Series B-1	112,858	455	65
Avedro, Inc. <sup>(15)</sup>	Medical Devices & Equipment	Warrant	Preferred Series AA	300,000	401	275
Flowonix Medical Incorporated	Medical Devices & Equipment	Warrant	Preferred Series AA	155,325	362	
Gelesis, Inc. <sup>(15)</sup>	Medical Devices & Equipment	Warrant	Preferred Series A-1	74,784	78	216
InspireMD, Inc. <sup>(4)(5)(10)</sup>	Medical Devices & Equipment	Warrant	Common Stock	39,364	242	
IntegenX, Inc. <sup>(15)</sup>	Medical Devices & Equipment	Warrant	Preferred Series C	547,752	15	
Intuity Medical, Inc. <sup>(15)</sup>	Medical Devices & Equipment	Warrant	Preferred Series 4	1,819,078	294	294
Medrobotics Corporation <sup>(15)</sup>	Medical Devices & Equipment	Warrant	Preferred Series E	455,539	370	411
Micell Technologies, Inc.	Medical Devices & Equipment	Warrant	Preferred Series D-2	84,955	262	150
NetBio, Inc.	Medical Devices & Equipment	Warrant	Preferred Series A	7,841	408	56
NinePoint Medical, Inc. <sup>(15)</sup>	Medical Devices & Equipment	Warrant	Preferred Series A-1	587,840	170	82
Optiscan Biomedical, Corp. <sup>(6)(15)</sup>	Medical Devices & Equipment	Warrant	Preferred Series D	10,535,275	1,252	86
Outset Medical, Inc. (p.k.a. Home Dialysis Plus, Inc.)	Medical Devices & Equipment	Warrant	Preferred Series A	500,000	402	430
Quanterix Corporation <sup>(4)</sup>	Medical Devices & Equipment	Warrant	Common Stock	66,039	205	536
Sebacia, Inc. <sup>(15)</sup>	Medical Devices & Equipment	Warrant	Preferred Series D	778,301	133	127
SonaCare Medical, LLC (p.k.a. US HIFU, LLC)	Medical Devices & Equipment	Warrant	Preferred Series A	6,464	188	
Strata Skin Sciences, Inc. (p.k.a. MELA Sciences, Inc.) <sup>(4)</sup>	Medical Devices & Equipment	Warrant	Common Stock	13,864	401	
Tela Bio, Inc. <sup>(15)</sup>	Medical Devices & Equipment	Warrant	Preferred Series B	387,930	62	153



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ViewRay, Inc. <sup>(4)(15)</sup>	Medical Devices & Equipment	Warrant	Common Stock	128,231	333	414
<b>Subtotal: Medical Devices &amp; Equipment (0.39%)*</b>				6,492	3,296	

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Portfolio Company	Sub-Industry	Investment <sup>(1)</sup>	Type of	Shares	Cost <sup>(3)</sup>	Value <sup>(4)</sup>
			Series			
<b>Semiconductors</b>						
Achronix Semiconductor Corporation <sup>(15)</sup>	Semiconductors	Warrant	Preferred Series C	360,000	\$ 160	\$ 308
	Semiconductors	Warrant	Preferred Series D-2	750,000	99	519
Total Achronix Semiconductor Corporation				1,110,000	259	827
Aquantia Corp. <sup>(4)</sup>	Semiconductors	Warrant	Common Stock	19,683	4	11
Avnera Corporation	Semiconductors	Warrant	Preferred Series E	141,567	46	195
<b>Subtotal: Semiconductors (0.12%)*</b>					<b>309</b>	<b>1,033</b>
<b>Software</b>						
Actifio, Inc.	Software	Warrant	Common Stock	73,584	249	84
	Software	Warrant	Preferred Series F	31,673	343	79
Total Actifio, Inc.				105,257	592	163
Braxton Technologies, LLC	Software	Warrant	Preferred Series A	168,750	188	
CareCloud Corporation <sup>(15)</sup>	Software	Warrant	Preferred Series B	413,433	258	113
Clickfox, Inc. <sup>(15)</sup>	Software	Warrant	Preferred Series B	1,038,563	330	129
	Software	Warrant	Preferred Series C	592,019	730	179
	Software	Warrant	Preferred Series C-A	2,218,214	230	4,458
Total Clickfox, Inc.				3,848,796	1,290	4,766
DNAnexus, Inc.	Software	Warrant	Preferred Series C	909,091	97	97
Evernote Corporation <sup>(15)</sup>	Software	Warrant	Common Stock	62,500	106	175
Fuze, Inc. <sup>(15)</sup>	Software	Warrant	Preferred Series F	256,158	89	53
Mattersight Corporation <sup>(4)</sup>	Software	Warrant	Common Stock	357,143	538	168
Message Systems, Inc. <sup>(15)</sup>	Software	Warrant	Preferred Series C	503,718	334	639
Mobile Posse, Inc. <sup>(15)</sup>	Software	Warrant	Preferred Series C	396,430	130	353
Neos, Inc. <sup>(15)</sup>	Software	Warrant	Common Stock	221,150	22	
NewVoiceMedia Limited <sup>(5)(10)</sup>	Software	Warrant	Preferred Series E	225,586	33	190
OneLogin, Inc. <sup>(15)</sup>	Software	Warrant	Common Stock	228,972	150	227
PerfectServe, Inc.	Software	Warrant	Preferred Series C	129,073	720	720
Poplicus, Inc.	Software	Warrant	Common Stock	132,168		
Quid, Inc. <sup>(15)</sup>	Software	Warrant	Preferred Series D	71,576	1	7
RapidMiner, Inc.	Software	Warrant	Preferred Series C-1	4,982	23	23

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RedSeal Inc. <sup>(15)</sup>	Software	Warrant	Preferred Series C-Prime	640,603	66	44
Signpost, Inc.	Software	Warrant	Preferred Series C	324,005	314	106
Wrike, Inc.	Software	Warrant	Common Stock	698,760	462	1,040
<b>Subtotal: Software (1.06%)*</b>					5,413	8,884
<b>Specialty Pharmaceuticals</b>						
Alimera Sciences, Inc. <sup>(4)</sup>	Specialty Pharmaceuticals	Warrant	Common Stock	1,717,709	861	488
<b>Subtotal: Specialty Pharmaceuticals (0.06%)*</b>					861	488

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## HERCULES CAPITAL, INC.

## CONSOLIDATED SCHEDULE OF INVESTMENTS

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(dollars in thousands)

Portfolio Company	Sub-Industry	Type of		Shares	Cost <sup>(3)</sup>	Value <sup>(4)</sup>
		Investment <sup>(1)</sup>	Series			
<b>Surgical Devices</b>						
Gynesonics, Inc. <sup>(15)</sup>	Surgical Devices	Warrant	Preferred Series C	180,480	\$ 75	\$ 15
	Surgical Devices	Warrant	Preferred Series D	1,575,965	320	291
Total Gynesonics, Inc.				1,756,445	395	306
Transmedics, Inc.	Surgical Devices	Warrant	Preferred Series B	40,436	225	16
	Surgical Devices	Warrant	Preferred Series D	175,000	100	429
	Surgical Devices	Warrant	Preferred Series F	50,544	38	60
Total Transmedics, Inc.				265,980	363	505
<b>Subtotal: Surgical Devices (0.10%)*</b>					758	811
<b>Sustainable and Renewable Technology</b>						
Agrivida, Inc. <sup>(15)</sup>	Sustainable and Renewable Technology	Warrant	Preferred Series D	471,327	120	88
Alphabet Energy, Inc. <sup>(15)</sup>	Sustainable and Renewable Technology	Warrant	Preferred Series 1B	13,667	82	
American Superconductor Corporation <sup>(4)</sup>	Sustainable and Renewable Technology	Warrant	Common Stock	58,823	39	7
Brightsource Energy, Inc.	Sustainable and Renewable Technology	Warrant	Preferred Series 1	116,666	104	
Calera, Inc. <sup>(15)</sup>	Sustainable and Renewable Technology	Warrant	Preferred Series C	44,529	513	
EcoMotors, Inc. <sup>(15)</sup>	Sustainable and Renewable Technology	Warrant	Preferred Series B	437,500	308	
Fluidic, Inc.	Sustainable and Renewable Technology	Warrant	Preferred Series D	61,804	102	
Flywheel Building Intelligence, Inc. (p.k.a. SCIEnergy, Inc.)	Sustainable and Renewable Technology	Warrant	Common Stock	530,811	181	
	Sustainable and Renewable	Warrant	Preferred Series 2-A	6,229	50	

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### Technology

Total Flywheel Building Intelligence, Inc. (p.k.a. SCIEnergy, Inc.)				537,040	231	
Fulcrum Bioenergy, Inc.	Sustainable and Renewable Technology	Warrant	Preferred Series C-1	280,897	275	357

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## HERCULES CAPITAL, INC.

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(dollars in thousands)

Portfolio Company	Sub-Industry	Type of		Shares	Cost <sup>(3)</sup>	Value <sup>(4)</sup>
		Investment <sup>(1)</sup>	Series			
GreatPoint Energy, Inc. <sup>(15)</sup>	Sustainable and Renewable Technology	Warrant	Preferred Series D-1	393,212	\$ 548	\$
Kinestral Technologies, Inc.	Sustainable and Renewable Technology	Warrant	Preferred Series A	325,000	155	155
	Sustainable and Renewable Technology	Warrant	Preferred Series B	131,883	63	63
Total Kinestral Technologies, Inc.				456,883	218	218
Polyera Corporation <sup>(15)</sup>	Sustainable and Renewable Technology	Warrant	Preferred Series C	311,609	338	
Proterra, Inc.	Sustainable and Renewable Technology	Warrant	Preferred Series 4	477,517	41	599
Rive Technology, Inc. <sup>(15)</sup>	Sustainable and Renewable Technology	Warrant	Preferred Series E	234,477	12	8
Stion Corporation <sup>(6)</sup>	Sustainable and Renewable Technology	Warrant	Preferred Series Seed	2,154	1,378	
TAS Energy, Inc.	Sustainable and Renewable Technology	Warrant	Preferred Series AA	428,571	299	
Tendril Networks	Sustainable and Renewable Technology	Warrant	Preferred Series 3-A	1,019,793	189	
<b>Subtotal: Sustainable and Renewable Technology (0.15%)*</b>					<b>4,797</b>	<b>1,277</b>
<b>Total: Warrant Investments (4.38%)*</b>					<b>43,578</b>	<b>36,869</b>
<b>Total Investments in Securities (183.39%)*</b>					<b>\$ 1,619,829</b>	<b>\$ 1,542,214</b>

\* Value as a percent of net assets

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- (1) Preferred and common stock, warrants, and equity interests are generally non-income producing.
- (2) Interest rate PRIME represents 4.50% at December 31, 2017. Daily LIBOR, 1-month LIBOR, 3-month LIBOR and 12-month LIBOR represent 1.44%, 1.57%, 1.69% and 2.11%, respectively, at December 31, 2017.
- (3) Gross unrealized appreciation, gross unrealized depreciation, and net unrealized depreciation for federal income tax purposes totaled \$32.5 million, \$119.7 million and \$87.2 million respectively. The tax cost of investments is \$1.6 billion.
- (4) Except for warrants in 43 publicly traded companies and common stock in 20 publicly traded companies, all investments are restricted at December 31, 2017 and were valued at fair value using Level 3 significant unobservable inputs as determined in good faith by the Company's board of directors (the Board of Directors). No unrestricted securities of the same issuer are outstanding. The Company uses the Standard Industrial Code for classifying the industry grouping of its portfolio companies.
- (5) Non-U.S. company or the company's principal place of business is outside the United States.

See notes to consolidated financial statements.

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**HERCULES CAPITAL, INC.**

**CONSOLIDATED SCHEDULE OF INVESTMENTS**

**December 31, 2017**

**(dollars in thousands)**

- (6) Affiliate investment as defined under the Investment Company Act of 1940, as amended, (the 1940 Act ) in which Hercules owns at least 5% but generally less than 25% of the company s voting securities.
- (7) Control investment as defined under the 1940 Act in which Hercules owns at least 25% of the company s voting securities or has greater than 50% representation on its board.
- (8) Debt is on non-accrual status at December 31, 2017, and is therefore considered non-income producing. Note that at December 31, 2017, only the \$11.0 million PIK, or payment-in-kind, loan is on non-accrual for the Company s debt investment in Tectura Corporation.
- (9) Denotes that all or a portion of the debt investment is convertible debt.
- (10) Indicates assets that the Company deems not qualifying assets under section 55(a) of 1940 Act. Qualifying assets must represent at least 70% of the Company s total assets at the time of acquisition of any additional non-qualifying assets.
- (11) Denotes that all or a portion of the debt investment secures the notes offered in the Debt Securitization (as defined in Note 4).
- (12) Denotes that all or a portion of the debt investment is pledged as collateral under the Wells Facility (as defined in Note 4).
- (13) Denotes that all or a portion of the debt investment is pledged as collateral under the Union Bank Facility (as defined in Note 4).
- (14) Denotes that all or a portion of the debt investment principal includes accumulated PIK interest and is net of repayments.
- (15) Denotes that all or a portion of the investment in this portfolio company is held by Hercules Technology II, L.P., or HT II, or Hercules Technology III, L.P., or HT III, the Company s wholly owned small business investment companies, or SBIC, subsidiaries.
- (16) Denotes that the fair value of the Company s total investments in this portfolio company represent greater than 5% of the Company s total assets at December 31, 2017.
- (17) Denotes that there is an unfunded contractual commitment available at the request of this portfolio company at December 31, 2017. Refer to Note 10.

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## HERCULES CAPITAL, INC.

## CONSOLIDATED SCHEDULE OF INVESTMENTS

December 31, 2016

(dollars in thousands)

Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Maturity Date	Interest Rate and Floor	Principal Amount	Cost <sup>(2)</sup>	Value <sup>(3)</sup>
<b>Debt Investments</b>							
<b>Biotechnology Tools</b>							
<b>1-5 Years Maturity</b>							
Excicure, Inc. <sup>(11)(14A)</sup>	Biotechnology Tools	Senior Secured	September 2019	Interest rate PRIME + 6.45% or Floor rate of 9.95%	\$ 6,000	\$ 5,971	\$ 6,035
<b>Subtotal: 1-5 Years Maturity</b>						5,971	6,035
<b>Subtotal: Biotechnology Tools (0.77%)*</b>						5,971	6,035
<b>Communications &amp; Networking</b>							
<b>Under 1 Year Maturity</b>							
Achilles Technology Management Co II, Inc. <sup>(6)(13)(14B)</sup>	Communications & Networking	Senior Secured	August 2017	PIK Interest 10.50%	\$ 1,278	1,304	1,304
OpenPeak, Inc. <sup>(7)</sup>	Communications & Networking	Senior Secured	April 2017	Interest rate PRIME + 8.75% or Floor rate of 12.00%	\$ 12,211	8,975	
<b>Subtotal: Under 1 Year Maturity</b>						10,279	1,304
<b>1-5 Years Maturity</b>							
Avanti Communications Group <sup>(4)(9)</sup>	Communications & Networking	Senior Secured	October 2019	Interest rate FIXED 10.00%	\$ 8,025	7,212	4,825
SkyCross, Inc. <sup>(6)(7)(13)(14B)(15)</sup>	Communications & Networking	Senior Secured	January 2018	Interest rate FIXED 10.95%, PIK Interest 5.00%	\$ 16,758	16,900	
Spring Mobile Solutions, Inc. <sup>(12)(14B)</sup>	Communications & Networking	Senior Secured	January 2019	Interest rate PRIME + 6.70% or Floor rate of 9.95%	\$ 3,000	3,038	3,044
<b>Subtotal: 1-5 Years Maturity</b>						27,150	7,869
<b>Subtotal: Communications &amp; Networking (1.16%)*</b>						37,429	9,173
<b>Consumer &amp; Business Products</b>							
<b>1-5 Years Maturity</b>							
Antenna79 (p.k.a. Pong Research Corporation) <sup>(14A)(15)</sup>	Consumer & Business Products	Senior Secured	December 2019	Interest rate PRIME + 7.45% or Floor rate of 10.95%	\$ 20,000	19,837	19,837
	Consumer & Business Products	Senior Secured	December 2018	Interest rate PRIME + 6.00% or Floor rate of	\$ 1,000	965	965

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					9.50%			
Total Antenna79 (p.k.a. Pong Research Corporation)						\$ 21,000	20,802	20,802
Nasty Gal <sup>(14B)</sup> <sup>(15)</sup>	Consumer & Business Products	Senior Secured	May 2019	Interest rate PRIME + 5.45% or Floor rate of 8.95%	\$ 13,241	13,148	13,148	
Second Time Around (Simplify Holdings, LLC) <sup>(14A)</sup> <sup>(15)</sup>	Consumer & Business Products	Senior Secured	February 2019	Interest rate PRIME + 7.25% or Floor rate of 10.75%	\$ 2,280	2,302	2,283	
<b>Subtotal: 1-5 Years Maturity</b>							<b>36,252</b>	<b>36,233</b>
<b>Subtotal: Consumer &amp; Business Products (4.60%)*</b>							<b>36,252</b>	<b>36,233</b>

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## HERCULES CAPITAL, INC.

## CONSOLIDATED SCHEDULE OF INVESTMENTS

December 31, 2016

(dollars in thousands)

Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Maturity Date	Interest Rate and Floor	Principal Amount	Cost <sup>(2)</sup>	Value <sup>(3)</sup>
<b>Drug Delivery</b>							
<b>Under 1 Year Maturity</b>							
AcelRx Pharmaceuticals, Inc. <sup>(9)(10)(14A)(15)</sup>	Drug Delivery	Senior Secured	October 2017	Interest rate PRIME + 3.85% or Floor rate of 9.10%	\$ 20,466	\$ 21,151	\$ 21,151
Celsion Corporation <sup>(10)(14A)</sup>	Drug Delivery	Senior Secured	June 2017	Interest rate PRIME + 8.00% or Floor rate of 11.25%	\$ 2,246	2,575	2,575
<b>Subtotal: Under 1 Year Maturity</b>						23,726	23,726
<b>1-5 Years Maturity</b>							
Agile Therapeutics, Inc. <sup>(10)(14A)</sup>	Drug Delivery	Senior Secured	December 2018	Interest rate PRIME + 4.75% or Floor rate of 9.00%	\$ 16,500	16,524	16,434
Aprelia Pharmaceuticals Company <sup>(11)(14A)</sup>	Drug Delivery	Senior Secured	January 2020	Interest rate PRIME + 5.75% or Floor rate of 9.25%	\$ 20,000	19,700	19,706
BioQ Pharma Incorporated <sup>(10)(14A)(14B)</sup>	Drug Delivery	Senior Secured	May 2018	Interest rate PRIME + 8.00% or Floor rate of 11.25%	\$ 8,231	8,636	8,577
	Drug Delivery	Senior Secured	May 2018	Interest rate PRIME + 7.00% or Floor rate of 10.25%	\$ 2,464	2,511	2,509
<b>Total BioQ Pharma Incorporated</b>					\$ 10,695	11,147	11,086
Edge Therapeutics, Inc. <sup>(11)(14A)(17)</sup>	Drug Delivery	Senior Secured	February 2020	Interest rate PRIME + 4.65% or Floor rate of 9.15%	\$ 15,000	15,004	15,045
Pulmatrix Inc. <sup>(8)(10)(14A)</sup>	Drug Delivery	Senior Secured	July 2018	Interest rate PRIME + 6.25% or Floor rate of 9.50%	\$ 5,954	6,022	6,013
ZP Opco, Inc (p.k.a. Zosano Pharma) <sup>(10)(14A)</sup>	Drug Delivery	Senior Secured	December 2018	Interest rate PRIME + 2.70% or Floor rate of 7.95%	\$ 12,123	12,325	12,238
<b>Subtotal: 1-5 Years Maturity</b>						80,722	80,522

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Subtotal: Drug Delivery (13.23%)\* 104,448 104,248

**Drug Discovery & Development  
Under 1 Year Maturity**

Cerecor, Inc. <sup>(11)(14A)</sup>	Drug Discovery & Development	Senior Secured	August 2017	Interest rate PRIME + 4.70% or Floor rate of 7.95%	\$ 2,374	\$2,499	\$2,499
Neuralstem, Inc. <sup>(14A)(15)</sup>	Drug Discovery & Development	Senior Secured	April 2017	Interest rate PRIME + 6.75% or Floor rate of 10.00%	\$ 3,766	3,996	3,996

**Subtotal: Under 1 Year Maturity** 6,495 6,495

**1-5 Years Maturity**

Auris Medical Holding, AG <sup>(4)(9)(14B)</sup>	Drug Discovery & Development	Senior Secured	January 2020	Interest rate PRIME + 6.05% or Floor rate of 9.55%	\$ 12,500	12,317	12,326
Aveo Pharmaceuticals, Inc. <sup>(9)(12)(14A)(14B)</sup>	Drug Discovery & Development	Senior Secured	December 2019	Interest rate PRIME + 6.90% or Floor rate of 11.90%	\$ 10,000	10,269	10,218
	Drug Discovery & Development	Senior Secured	December 2019	Interest rate PRIME + 6.90% or Floor rate of 11.90%	\$ 5,000	4,926	4,918

Total Aveo Pharmaceuticals, Inc. \$ 15,000 15,195 15,136

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## HERCULES CAPITAL, INC.

## CONSOLIDATED SCHEDULE OF INVESTMENTS

December 31, 2016

(dollars in thousands)

Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Maturity Date	Interest Rate and Floor	Principal Amount	Cost <sup>(2)</sup>	Value <sup>(3)</sup>
Bellicum Pharmaceuticals, Inc. <sup>(14A)(14B)(15)</sup>	Drug Discovery & Development	Senior Secured	March 2020	Interest rate PRIME + 5.85% or Floor rate of 9.35%	\$ 15,000	\$ 15,212	\$ 15,387
	Drug Discovery & Development	Senior Secured	March 2020	Interest rate PRIME + 5.85% or Floor rate of 9.35%	\$ 5,000	4,981	5,049
Total Bellicum Pharmaceuticals, Inc.					\$ 20,000	20,193	20,436
Brickell Biotech, Inc. <sup>(11)(14B)</sup>	Drug Discovery & Development	Senior Secured	September 2019	Interest rate PRIME + 5.70% or Floor rate of 9.20%	\$ 7,500	7,521	7,560
Cerulean Pharma, Inc. <sup>(12)(14B)</sup>	Drug Discovery & Development	Senior Secured	July 2018	Interest rate PRIME + 1.55% or Floor rate of 7.30%	\$ 13,078	13,994	13,908
CTI BioPharma Corp. (p.k.a. Cell Therapeutics, Inc.) <sup>(10)(14A)</sup>	Drug Discovery & Development	Senior Secured	December 2018	Interest rate PRIME + 7.70% or Floor rate of 10.95%	\$ 19,548	19,276	19,372
CytRx Corporation <sup>(10)(14B)(15)</sup>	Drug Discovery & Development	Senior Secured	February 2020	Interest rate PRIME + 6.00% or Floor rate of 9.50%	\$ 25,000	25,086	25,166
Epirus Biopharmaceuticals, Inc. <sup>(7)(14A)</sup>	Drug Discovery & Development	Senior Secured	April 2018	Interest rate PRIME + 4.70% or Floor rate of 7.95%	\$ 3,066	3,349	
Genocea Biosciences, Inc. <sup>(10)(14A)</sup>	Drug Discovery & Development	Senior Secured	January 2019	Interest rate PRIME + 2.25% or Floor rate of 7.25%	\$ 17,000	17,313	17,376
Immune Pharmaceuticals <sup>(10)(14B)</sup>	Drug Discovery & Development	Senior Secured	September 2018	Interest rate PRIME + 4.75% or Floor rate of 10.00%	\$ 3,271	3,350	2,693
Insmed, Incorporated <sup>(10)(14A)</sup>	Drug Discovery & Development	Senior Secured	October 2020	Interest rate PRIME + 4.75% or Floor rate of 9.25%	\$ 55,000	54,695	54,559
Mast Therapeutics, Inc. <sup>(14A)(15)</sup>	Drug Discovery & Development	Senior Secured	January 2019	Interest rate PRIME + 5.70% or Floor rate of 8.95%	\$ 3,347	3,921	3,923
Melinta Therapeutics <sup>(12)(14A)</sup>	Drug Discovery & Development	Senior Secured	June 2018	Interest rate PRIME + 3.75% or Floor rate of 8.25%	\$ 24,502	25,001	24,945
Merrimack Pharmaceuticals, Inc. <sup>(9)</sup>	Drug Discovery & Development	Senior Secured	December 2022	Interest rate FIXED 11.50%	\$ 25,000	25,000	25,000
Metuchen Pharmaceuticals LLC <sup>(13)(14A)</sup>			October 2020		\$ 35,081	34,541	34,541

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	Drug Discovery & Development	Senior Secured		Interest rate PRIME + 7.25% or Floor rate of 10.75%,  PIK Interest 1.35%			
Paratek Pharmaceuticals, Inc. (p.k.a. Transcept Pharmaceuticals, Inc.) <sup>(14A)(15)</sup>	Drug Discovery & Development	Senior Secured	September 2020	Interest rate PRIME + 2.75% or Floor rate of 8.50%	\$ 40,000	39,388	39,504
PhaseRx, Inc. <sup>(14B)(15)</sup>	Drug Discovery & Development	Senior Secured	December 2019	Interest rate PRIME + 5.75% or Floor rate of 9.25%	\$ 6,000	5,921	5,945
Sorrento Therapeutics, Inc. <sup>(9)(14B)</sup>	Drug Discovery & Development	Senior Secured	December 2020	Interest rate PRIME + 5.75% or Floor rate of 9.25%	\$ 50,000	48,069	48,069
uniQure B.V. <sup>(4)(9)(10)(14B)</sup>	Drug Discovery & Development	Senior Secured	May 2020	Interest rate PRIME + 3.00% or Floor rate of 8.25%	\$ 20,000	20,133	20,081

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## HERCULES CAPITAL, INC.

## CONSOLIDATED SCHEDULE OF INVESTMENTS

December 31, 2016

(dollars in thousands)

Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Maturity Date	Interest Rate and Floor	Principal Amount	Cost <sup>(2)</sup>	Value <sup>(3)</sup>
XOMA Corporation <sup>(9)(14B)(15)</sup>	Drug Discovery & Development	Senior Secured	September 2018	Interest rate PRIME + 2.15% or Floor rate of 9.40%	\$ 16,380	\$ 16,970	\$ 16,901
<b>Subtotal: 1-5 Years Maturity</b>						411,233	407,441
<b>Subtotal: Drug Discovery &amp; Development (52.53%)*</b>						417,728	413,936
<b>Electronics &amp; Computer Hardware</b>							
<b>1-5 Years Maturity</b>							
Persimmon Technologies <sup>(11)(13)(14B)</sup>	Electronics & Computer Hardware	Senior Secured	June 2019	Interest rate PRIME + 7.50% or Floor rate of 11.00%, PIK Interest 1.50%	\$ 7,012	\$7,096	\$7,134
<b>Subtotal: 1-5 Years Maturity</b>						7,096	7,134
<b>Subtotal: Electronics &amp; Computer Hardware (0.91%)*</b>						7,096	7,134
<b>Healthcare Services, Other</b>							
<b>1-5 Years Maturity</b>							
InstaMed Communications, LLC <sup>(14B)(15)</sup>	Healthcare Services, Other	Senior Secured	February 2019	Interest rate PRIME + 6.75% or Floor rate of 10.00%	\$ 10,000	10,125	10,261
PH Group Holdings	Healthcare Services, Other	Senior Secured	September 2020	Interest rate PRIME + 7.45% or Floor rate of 10.95%	\$ 20,000	19,802	19,802
<b>Subtotal: 1-5 Years Maturity</b>						29,927	30,063
<b>Subtotal: Healthcare Services, Other (3.82%)*</b>						29,927	30,063
<b>Internet Consumer &amp; Business Services</b>							
<b>1-5 Years Maturity</b>							
Aria Systems, Inc. <sup>(10)(13)</sup>	Internet Consumer & Business Services	Senior Secured	June 2019	Interest rate PRIME + 3.20% or Floor rate of 6.95%, PIK Interest 1.95%	\$ 2,061	2,045	1,728

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Internet Consumer & Business Services	Senior Secured	June 2019	Interest rate PRIME + 5.20%	\$ 18,463	18,307	15,467
			or Floor rate of 8.95%,			
			PIK Interest 1.95%			
<b>Total Aria Systems, Inc.</b>				<b>\$ 20,524</b>	<b>20,352</b>	<b>17,195</b>
CloudOne, Inc. <sup>(10)(14B)</sup>	Internet Consumer & Business Services	Senior Secured	April 2019	Interest rate PRIME + 6.35%	\$ 5,000	5,091
			or Floor rate of 9.85%			5,138
Intent Media, Inc. <sup>(13)(14A)(15)</sup>	Internet Consumer & Business Services	Senior Secured	December 2018	Interest rate PRIME + 5.25%	\$ 5,000	4,851
			or Floor rate of 8.75%,			4,851
			PIK Interest 1.00%			
LogicSource <sup>(14B)(15)</sup>	Internet Consumer & Business Services	Senior Secured	October 2019	Interest rate PRIME + 6.25%	\$ 8,500	8,533
			or Floor rate of 9.75%			8,649
Snagajob.com, Inc. <sup>(12)(13)(14A)</sup>	Internet Consumer & Business Services	Senior Secured	July 2020	Interest rate PRIME + 5.15%	\$ 35,293	34,517
			or Floor rate of 9.15%,			35,067
			PIK Interest 1.95%			

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## CONSOLIDATED SCHEDULE OF INVESTMENTS

December 31, 2016

(dollars in thousands)

Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Maturity Date	Interest Rate and Floor	Principal Amount	Cost <sup>(2)</sup>	Value <sup>(3)</sup>
Tectura Corporation <sup>(7)(8)(13)</sup>	Internet Consumer & Business Services	Senior Secured	June 2021	Interest rate FIXED 6.00%, PIK Interest 3.00%	\$ 19,691	\$ 19,691	\$ 19,691
	Internet Consumer & Business Services	Senior Secured	June 2021	PIK Interest 8.00%	\$ 11,015	240	
Total Tectura Corporation					\$ 30,706	19,931	19,691
<b>Subtotal: 1-5 Years Maturity</b>						93,275	90,591
<b>Subtotal: Internet Consumer &amp; Business Services (11.50%)*</b>						93,275	90,591
<b>Media/Content/Info 1-5 Years Maturity</b>							
FanDuel, Inc. <sup>(14B)</sup>	Media/Content/Info	Senior Secured	November 2019	Interest rate PRIME + 7.25% or Floor rate of 10.75%	\$ 20,000	19,352	19,352
Machine Zone, Inc. <sup>(13)(16)</sup>	Media/Content/Info	Senior Secured	May 2018	Interest rate PRIME + 2.50% or Floor rate of 6.75%, PIK Interest 3.00%	\$ 103,785	102,444	103,083
WP Technology, Inc. (Wattpad, Inc.) <sup>(4)(9)(11)(14B)(17)</sup>	Media/Content/Info	Senior Secured	April 2020	Interest rate PRIME + 4.75% or Floor rate of 8.25%	\$ 5,000	5,029	5,099
	Media/Content/Info	Senior Secured	April 2020	Interest rate PRIME + 4.75% or Floor rate of 8.25%	\$ 2,500	2,471	2,510
Total WP Technology, Inc. (Wattpad, Inc.)					\$ 7,500	7,500	7,609
<b>Subtotal: 1-5 Years Maturity</b>						129,296	130,044
<b>Subtotal: Media/Content/Info (16.50%)*</b>						129,296	130,044
<b>Medical Devices &amp; Equipment Under 1 Year Maturity</b>							
InspireMD, Inc. <sup>(4)(9)(14B)</sup>	Medical Devices & Equipment	Senior Secured	June 2017	Interest rate PRIME + 5.00%	\$ 2,237	\$ 2,743	\$ 2,743

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or Floor rate of 10.50%

**Subtotal: Under 1 Year Maturity** 2,743 2,743

**1-5 Years Maturity**

Amedica Corporation <sup>(8)(14B)(15)</sup>	Medical Devices & Equipment	Senior Secured	January 2018	Interest rate PRIME + 7.70% or Floor rate of 10.95%	\$ 7,417	8,816	8,715
Aspire Bariatrics, Inc. <sup>(14B)(15)</sup>	Medical Devices & Equipment	Senior Secured	October 2018	Interest rate PRIME + 4.00% or Floor rate of 9.25%	\$ 5,295	5,400	5,368
Avedro, Inc. <sup>(14A)(15)</sup>	Medical Devices & Equipment	Senior Secured	June 2018	Interest rate PRIME + 6.00% or Floor rate of 9.25%	\$ 9,777	9,975	9,982
Flowonix Medical Incorporated <sup>(12)(14B)</sup>	Medical Devices & Equipment	Senior Secured	May 2018	Interest rate PRIME + 4.75% or Floor rate of 10.00%	\$ 10,905	11,340	11,275
	Medical Devices & Equipment	Senior Secured	March 2019	Interest rate PRIME + 6.50% or Floor rate of 10.00%	\$ 4,255	4,243	4,214
Total Flowonix Medical Incorporated					\$ 15,160	15,583	15,489
Gamma Medica, Inc. <sup>(10)(14B)</sup>	Medical Devices & Equipment	Senior Secured	January 2018	Interest rate PRIME + 6.50% or Floor rate of 9.75%	\$ 2,500	2,650	2,645
IntegenX, Inc. <sup>(14B)(15)</sup>	Medical Devices & Equipment	Senior Secured	June 2019	Interest rate PRIME + 6.05% or Floor rate of 10.05%	\$ 15,000	15,068	15,168

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## HERCULES CAPITAL, INC.

## CONSOLIDATED SCHEDULE OF INVESTMENTS

December 31, 2016

(dollars in thousands)

Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Maturity Date	Interest Rate and Floor	Principal Amount	Cost <sup>(2)</sup>	Value <sup>(3)</sup>
	Medical Devices & Equipment	Senior Secured	June 2019	Interest rate PRIME + 6.05% or Floor rate of 10.05%	\$ 1,750	\$ 1,694	\$ 1,730
Total IntegenX, Inc.					\$ 16,750	16,762	16,898
Micell Technologies, Inc. <sup>(11)(14B)</sup>	Medical Devices & Equipment	Senior Secured	August 2019	Interest rate PRIME + 7.25% or Floor rate of 10.50%	\$ 8,277	8,255	8,321
Quanta Fluid Solutions <sup>(4)(9)(10)(14B)</sup>	Medical Devices & Equipment	Senior Secured	April 2020	Interest rate PRIME + 8.05% or Floor rate of 11.55%	\$ 12,500	12,547	12,500
Quanterix Corporation <sup>(10)(14A)</sup>	Medical Devices & Equipment	Senior Secured	February 2018	Interest rate PRIME + 2.75% or Floor rate of 8.00%	\$ 9,964	10,276	10,316
SynergEyes, Inc. <sup>(14B)(15)</sup>	Medical Devices & Equipment	Senior Secured	January 2018	Interest rate PRIME + 7.75% or Floor rate of 11.00%	\$ 2,347	2,762	2,719
<b>Subtotal: 1-5 Years Maturity</b>						93,026	92,953
<b>Subtotal: Medical Devices &amp; Equipment (12.15%)*</b>						95,769	95,696
<b>Semiconductors</b>							
<b>Under 1 Year Maturity</b>							
Achronix Semiconductor Corporation <sup>(14B)(15)(17)</sup>	Semiconductors	Senior Secured	November 2017	Interest rate PRIME + 7.00% or Floor rate of 10.50%	\$ 1,682	1,682	1,682
<b>Subtotal: Under 1 Year Maturity</b>						1,682	1,682
<b>1-5 Years Maturity</b>							
Achronix Semiconductor Corporation <sup>(14B)(15)(17)</sup>	Semiconductors	Senior Secured	July 2018	Interest rate PRIME + 8.25% or Floor rate of 11.50%	\$ 3,341	3,546	3,530
Avnera Corporation <sup>(10)(14A)</sup>	Semiconductors	Senior Secured	April 2018	Interest rate PRIME + 5.25% or Floor rate of 8.50%	\$ 5,577	5,699	5,816

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<b>Subtotal: 1-5 Years Maturity</b>					9,245	9,346	
<b>Subtotal: Semiconductors (1.40%)*</b>					10,927	11,028	
<b>Software</b>							
<b>Under 1 Year Maturity</b>							
JumpStart Games, Inc. (p.k.a Knowledge Holdings, Inc.) <sup>(7) (13) (14C) (15) (18)</sup>	Software	Senior Secured	October 2016	Interest rate FIXED 5.75%, PIK Interest 10.75%	\$ 1,566	\$ 1,698	\$ 730
RedSeal Inc. <sup>(15) (17)</sup>	Software	Senior Secured	June 2017	Interest rate PRIME + 3.25% or Floor rate of 6.50%	\$ 2,635	2,635	2,635
<b>Subtotal: Under 1 Year Maturity</b>					4,333	3,365	
<b>1-5 Years Maturity</b>							
Actifio, Inc. <sup>(13) (14A)</sup>	Software	Senior Secured	January 2019	Interest rate PRIME + 4.25% or Floor rate of 8.25%, PIK Interest 2.25%	\$ 30,961	30,830	30,918
	Software	Senior Secured	January 2019	Interest rate PRIME + 4.75% or Floor rate of 8.75%, PIK Interest 2.50%	\$ 10,171	9,929	10,036
Total Actifio, Inc.					\$ 41,132	40,759	40,954

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Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Maturity Date	Interest Rate and Floor	Principal Amount	Cost <sup>(2)</sup>	Value <sup>(3)</sup>
Clickfox, Inc. <sup>(12)(14C)</sup>	Software	Senior Secured	May 2018	Interest rate PRIME + 8.00% or Floor rate of 11.50%	\$ 12,000	\$ 12,261	\$ 12,273
Cloud Technology Partners, Inc. <sup>(14A)</sup>	Software	Senior Secured	June 2018	Interest rate PRIME + 3.05% or Floor rate of 7.05%	\$ 3,000	2,966	2,966
	Software	Senior Secured	December 2019	Interest rate PRIME + 5.75% or Floor rate of 9.75%	\$ 10,000	9,863	9,863
Total Cloud Technology Partners, Inc.					\$13,000	12,829	12,829
Druva, Inc. <sup>(10)(12)(14B)(17)</sup>	Software	Senior Secured	March 2018	Interest rate PRIME + 4.60% or Floor rate of 7.85%	\$ 9,157	9,604	9,613
	Software	Senior Secured	May 2018	Interest rate PRIME + 4.60% or Floor rate of 7.85%	\$ 10,000	10,066	10,141
Total Druva, Inc.					\$ 19,157	19,670	19,754
Evernote Corporation <sup>(15)(17)</sup>	Software	Senior Secured	October 2020	Interest rate PRIME + 5.45% or Floor rate of 8.95%	\$ 6,000	5,961	5,961
Lithium Technologies, Inc. <sup>(13)(14A)(15)(19)</sup>	Software	Senior Secured	June 2020	Interest rate PRIME + 6.45% or Floor rate of 9.95%, PIK Interest 1.80%	\$ 25,019	24,999	24,999
JumpStart Games, Inc. (p.k.a Knowledge Holdings, Inc.) <sup>(7)(13)(14A)(15)</sup>	Software	Senior Secured	March 2018	Interest rate FIXED 5.75%, PIK Interest 10.75%	\$ 13,000	12,747	5,477
Mattersight Corporation <sup>(11)(13)</sup>	Software	Senior Secured	February 2020	Interest rate PRIME + 6.25%	\$ 22,664	22,023	22,280

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				or Floor rate of 9.75%, PIK Interest 2.15%			
OneLogin, Inc. <sup>(13)(15)</sup>	Software	Senior Secured	August 2019	Interest rate PRIME + 6.45%	\$ 15,369	15,249	15,488
				or Floor rate of 9.95%, PIK Interest 3.25%			
Quid, Inc. <sup>(13)(14A)(15)</sup>	Software	Senior Secured	October 2019	Interest rate PRIME + 4.75%	\$ 8,116	8,126	8,220
				or Floor rate of 8.25%, PIK Interest 2.25%			
RedSeal Inc. <sup>(14A)(15)(17)</sup>	Software	Senior Secured	June 2018	Interest rate PRIME + 7.75%	\$ 5,000	5,120	5,107
				or Floor rate of 11.00%			
	Software	Senior Secured	January 2020	Interest rate PRIME + 7.75%	\$ 5,000	4,880	4,880
				or Floor rate of 11.25%			
Total RedSeal Inc.					\$ 10,000	10,000	9,987
Signpost, Inc. <sup>(13)(14A)(15)</sup>	Software	Senior Secured	February 2020	Interest rate PRIME + 4.15%	\$ 15,237	15,022	15,190
				or Floor rate of 8.15%, PIK Interest 1.75%			
<b>Subtotal: 1-5 Years Maturity</b>						199,646	193,412
<b>Subtotal: Software (24.97%)*</b>						203,979	196,777

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Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Maturity Date	Interest Rate and Floor	Principal Amount	Cost <sup>(2)</sup>	Value <sup>(3)</sup>
<b>Specialty Pharmaceuticals</b>							
<b>1-5 Years Maturity</b>							
Alimera Sciences, Inc. <sup>(10)(13)(14A)</sup>	Specialty Pharmaceuticals	Senior Secured	November 2020	Interest rate PRIME + 7.50% or Floor rate of 11.00%, PIK Interest 1.00%	\$ 35,041	\$ 34,606	\$ 34,798
Jaguar Animal Health, Inc. <sup>(10)(14B)</sup>	Specialty Pharmaceuticals	Senior Secured	August 2018	Interest rate PRIME + 5.65% or Floor rate of 9.90%	\$ 3,511	3,803	3,725
<b>Subtotal: 1-5 Years Maturity</b>						38,409	38,523
<b>Subtotal: Specialty Pharmaceuticals (4.89%)*</b>						38,409	38,523
<b>Surgical Devices</b>							
<b>1-5 Years Maturity</b>							
Transmedics, Inc. <sup>(12)(14B)</sup>	Surgical Devices	Senior Secured	February 2020	Interest rate PRIME + 5.30% or Floor rate of 9.55%	\$ 8,500	8,497	8,529
<b>Subtotal: 1-5 Years Maturity</b>						8,497	8,529
<b>Subtotal: Surgical Devices (1.08%)*</b>						8,497	8,529
<b>Sustainable and Renewable Technology</b>							
<b>Under 1 Year Maturity</b>							
American Superconductor Corporation <sup>(10)(14B)</sup>	Sustainable and Renewable Technology	Senior Secured	June 2017	Interest rate PRIME + 7.25% or Floor rate of 11.00%	\$ 1,500	1,550	1,550
Modumetal, Inc. <sup>(11)(14C)(14D)</sup>	Sustainable and Renewable Technology	Senior Secured	March 2017	Interest rate PRIME + 8.70% or Floor rate of 11.95%	\$ 376	882	882
	Sustainable and Renewable Technology	Senior Secured	October 2017	Interest rate PRIME + 6.00% or Floor rate of 9.25%	\$ 3,370	4,115	4,115
Total Modumetal, Inc.					\$ 3,746	4,997	4,997
Stion Corporation <sup>(5)(14A)</sup>			February 2017	Interest rate PRIME + 8.75%	\$ 333	333	333

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	Sustainable and Renewable Technology	Senior Secured		or Floor rate of 12.00%			
Sungevity, Inc. <sup>(12)(14D)</sup>	Sustainable and Renewable Technology	Senior Secured	October 2017	Interest rate PRIME + 3.70%	\$ 35,000	39,834	29,709
				or Floor rate of 6.95%			
	Sustainable and Renewable Technology	Senior Secured	October 2017	Interest rate PRIME + 3.70%	\$ 20,000	20,000	14,917
				or Floor rate of 6.95%			
<b>Total Sungevity, Inc.</b>					<b>\$ 55,000</b>	<b>59,834</b>	<b>44,626</b>
<b>Subtotal: Under 1 Year Maturity</b>						<b>66,714</b>	<b>51,506</b>
<b>1-5 Years Maturity</b>							
FuelCell Energy, Inc. <sup>(11)(14B)</sup>	Sustainable and Renewable Technology	Senior Secured	October 2018	Interest rate PRIME + 5.50%	\$ 20,000	20,488	20,707
				or Floor rate of 9.50%			

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## HERCULES CAPITAL, INC.

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(dollars in thousands)

Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Maturity Date	Interest Rate and Floor	Principal Amount	Cost <sup>(2)</sup>	Value <sup>(3)</sup>
Proterra, Inc. <sup>(10)(14A)(14B)</sup>	Sustainable and Renewable Technology	Senior Secured	June 2019	Interest rate PRIME + 6.95%	\$ 30,000	\$ 30,670	\$ 30,592
				or Floor rate of 10.20%			
				Interest rate PRIME + 5.75%	\$ 10,000	9,921	9,916
				or Floor rate of 9.25%			
Total Proterra, Inc.					\$ 40,000	40,591	40,508
Rive Technology, Inc. <sup>(14A)(15)</sup>	Sustainable and Renewable Technology	Senior Secured	January 2019	Interest rate PRIME + 6.20%	\$ 7,500	7,586	7,650
				or Floor rate of 9.45%			
Tendril Networks <sup>(11)(14B)</sup>	Sustainable and Renewable Technology	Senior Secured	June 2019	Interest rate FIXED 7.25%	\$ 15,000	15,405	15,324
Verdezyne, Inc. <sup>(14B)(15)</sup>	Sustainable and Renewable Technology	Senior Secured	April 2019	Interest rate PRIME + 8.25%	\$ 15,000	15,084	15,098
				or Floor rate of 11.75%			
<b>Subtotal: 1-5 Years Maturity</b>						99,154	99,287
<b>Subtotal: Sustainable and Renewable Technology (19.14%)*</b>						165,868	150,793
<b>Total: Debt Investments (168.64%)*</b>						<b>1,384,871</b>	<b>1,328,803</b>

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<b>Portfolio Company</b>	<b>Sub-Industry</b>	<b>Type of Investment<sup>(1)</sup></b>	<b>Series</b>	<b>Shares</b>	<b>Cost<sup>(2)</sup></b>	<b>Value<sup>(3)</sup></b>
<b>Equity Investments</b>						
<b>Biotechnology Tools</b>						
NuGEN Technologies, Inc. <sup>(15)</sup>	Biotechnology Tools	Equity	Preferred Series C	189,394	\$ 500	\$ 575
<b>Subtotal: Biotechnology Tools (0.07%)*</b>					500	575
<b>Communications &amp; Networking</b>						
Achilles Technology Management Co II, Inc. <sup>(6)(15)</sup>						
	Communications & Networking	Equity	Common Stock	100	4,000	3,396
GlowPoint, Inc. <sup>(3)</sup>	Communications & Networking	Equity	Common Stock	114,192	101	31
Peerless Network Holdings, Inc.	Communications & Networking	Equity	Preferred Series A	1,000,000	1,000	4,990
<b>Subtotal: Communications &amp; Networking (1.07%)*</b>					5,101	8,417
<b>Consumer &amp; Business Products</b>						
Market Force Information, Inc.	Consumer & Business Products	Equity	Common Stock	480,261		279
	Consumer & Business Products	Equity	Preferred Series B-1	187,970	500	273
Total Market Force Information, Inc.				668,231	500	552
<b>Subtotal: Consumer &amp; Business Products (0.07%)*</b>					500	552
<b>Diagnostic</b>						
Singulex, Inc.	Diagnostic	Equity	Common Stock	937,998	750	574
<b>Subtotal: Diagnostic (0.07%)*</b>					750	574
<b>Drug Delivery</b>						
AcelRx Pharmaceuticals, Inc. <sup>(3)(9)</sup>	Drug Delivery	Equity	Common Stock	54,240	108	141
BioQ Pharma Incorporated <sup>(15)</sup>	Drug Delivery	Equity	Preferred Series D	165,000	500	542
Edge Therapeutics, Inc. <sup>(3)</sup>	Drug Delivery	Equity	Common Stock	161,856	1,000	2,023

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Merrion Pharmaceuticals, Plc <sup>(4)(9)</sup>	Drug Delivery	Equity	Common Stock	20,000	9	
Neos Therapeutics, Inc. <sup>(3)(15)</sup>	Drug Delivery	Equity	Common Stock	125,000	1,500	731
Revance Therapeutics, Inc. <sup>(3)</sup>	Drug Delivery	Equity	Common Stock	22,765	557	472
<b>Subtotal: Drug Delivery (0.50%)*</b>					3,674	3,909

### Drug Discovery & Development

Aveo Pharmaceuticals, Inc. <sup>(3)(9)(15)</sup>	Drug Discovery & Development	Equity	Common Stock	426,931	1,060	231
Cerecor, Inc. <sup>(3)</sup>	Drug Discovery & Development	Equity	Common Stock	119,087	1,000	105
Cerulean Pharma, Inc. <sup>(3)</sup>	Drug Discovery & Development	Equity	Common Stock	135,501	1,000	96

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(dollars in thousands)

Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Series	Shares	Cost <sup>(2)</sup>	Value <sup>(3)</sup>
Dicerna Pharmaceuticals, Inc. <sup>(3)(15)</sup>	Drug Discovery & Development	Equity	Common Stock	142,858	\$ 1,000	\$ 411
Dynavax Technologies <sup>(3)(9)</sup>	Drug Discovery & Development	Equity	Common Stock	20,000	550	79
Epirus Biopharmaceuticals, Inc.	Drug Discovery & Development	Equity	Common Stock	200,000	1,000	
Genocea Biosciences, Inc. <sup>(3)</sup>	Drug Discovery & Development	Equity	Common Stock	223,463	2,000	921
Inotek Pharmaceuticals Corporation <sup>(3)</sup>	Drug Discovery & Development	Equity	Common Stock	3,778	1,500	23
Insmed, Incorporated <sup>(3)</sup>	Drug Discovery & Development	Equity	Common Stock	70,771	1,000	936
Melinta Therapeutics	Drug Discovery & Development	Equity	Preferred Series 4	1,914,448	2,000	2,042
Paratek Pharmaceuticals, Inc. (p.k.a. Transcept Pharmaceuticals, Inc.) <sup>(3)</sup>	Drug Discovery & Development	Equity	Common Stock	76,362	2,743	1,175
<b>Subtotal: Drug Discovery &amp; Development (0.76%)*</b>					14,853	6,019
<b>Electronics &amp; Computer Hardware</b>						
Identiv, Inc. <sup>(3)</sup>	Electronics & Computer Hardware	Equity	Common Stock	6,700	34	21
<b>Subtotal: Electronics &amp; Computer Hardware (0.00%)*</b>					34	21
<b>Information Services</b>						
DocuSign, Inc. <sup>(15)</sup>	Information Services	Equity	Common Stock	385,000	6,081	6,081
<b>Subtotal: Information Services (0.77%)*</b>					6,081	6,081
<b>Internet Consumer &amp; Business Services</b>						
Blurb, Inc. <sup>(15)</sup>	Internet Consumer & Business Services	Equity	Preferred Series B	220,653	175	197
Brigade Group, Inc. (p.k.a. Philotic, Inc.)	Internet Consumer & Business Services	Equity	Common Stock	9,023	93	
Lightspeed POS, Inc. <sup>(4)(9)</sup>	Internet Consumer & Business Services	Equity	Preferred Series C	230,030	250	228

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	Internet Consumer & Business Services	Equity	Preferred Series D	198,677	250	221
Total Lightspeed POS, Inc.				428,707	500	449
OfferUp, Inc. <sup>(15)</sup>	Internet Consumer & Business Services	Equity	Preferred Series A	286,080	1,663	1,663
	Internet Consumer & Business Services	Equity	Preferred Series A-1	108,710	632	632
Total OfferUp, Inc.				394,790	2,295	2,295

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Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Series	Shares	Cost <sup>(2)</sup>	Value <sup>(3)</sup>
Oportun (p.k.a. Progress Financial)	Internet Consumer & Business Services	Equity	Preferred Series G	218,351	\$ 250	\$ 431
	Internet Consumer & Business Services	Equity	Preferred Series H	87,802	250	249
Total Oportun (p.k.a. Progress Financial)				306,153	500	680
RazorGator Interactive Group, Inc.	Internet Consumer & Business Services	Equity	Preferred Series AA	34,783	15	34
Tectura Corporation	Internet Consumer & Business Services	Equity	Preferred Series BB	1,000,000		
<b>Subtotal: Internet Consumer &amp; Business Services (0.46%)*</b>					3,578	3,655
<b>Media/Content/Info</b>						
Pinterest, Inc.	Media/Content/Info	Equity	Preferred Series Seed	620,000	4,085	4,085
<b>Subtotal: Media/Content/Info (0.52%)*</b>					4,085	4,085
<b>Medical Devices &amp; Equipment</b>						
AtriCure, Inc. <sup>(3)(15)</sup>	Medical Devices & Equipment	Equity	Common Stock	7,536	266	147
Flowonix Medical Incorporated	Medical Devices & Equipment	Equity	Preferred Series AA	221,893	1,500	359
Gelesis, Inc. <sup>(15)</sup>	Medical Devices & Equipment	Equity	Common Stock	198,202		634
	Medical Devices & Equipment	Equity	Preferred Series A-1	191,210	425	687
	Medical Devices & Equipment	Equity	Preferred Series A-2	191,626	500	650
Total Gelesis, Inc.				581,038	925	1,971
Medrobotics Corporation <sup>(15)</sup>	Medical Devices & Equipment	Equity	Preferred Series E	136,798	250	216
	Medical Devices & Equipment	Equity	Preferred Series F	73,971	155	188

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	Medical Devices & Equipment	Equity	Preferred Series G	163,934	500	514
Total Medrobotics Corporation				374,703	905	918
Optiscan Biomedical, Corp. <sup>(5)(15)</sup>	Medical Devices & Equipment	Equity	Preferred Series B	6,185,567	3,000	292
	Medical Devices & Equipment	Equity	Preferred Series C	1,927,309	655	85
	Medical Devices & Equipment	Equity	Preferred Series D	55,103,923	5,257	3,014

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Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Series	Shares	Cost <sup>(2)</sup>	Value <sup>(3)</sup>
	Medical Devices & Equipment	Equity	Preferred Series E	13,573,546	\$ 1,136	\$ 1,138
Total Optiscan Biomedical, Corp.				76,790,345	10,048	4,529
Outset Medical, Inc. (p.k.a. Home Dialysis Plus, Inc.)	Medical Devices & Equipment	Equity	Preferred Series B	232,061	527	548
Quanterix Corporation	Medical Devices & Equipment	Equity	Preferred Series D	272,479	1,000	1,086
<b>Subtotal: Medical Devices &amp; Equipment (1.21%)*</b>					15,171	9,558
<b>Software</b>						
Box, Inc. <sup>(3)</sup>	Software	Equity	Common Stock	611,442	4,709	8,475
CapLinked, Inc.	Software	Equity	Preferred Series A-3	53,614	51	86
Druva, Inc.	Software	Equity	Preferred Series 2	458,841	1,000	1,288
ForeScout Technologies, Inc.	Software	Equity	Preferred Series D	319,099	398	1,725
	Software	Equity	Preferred Series E	80,587	131	440
Total ForeScout Technologies, Inc.				399,686	529	2,165
HighRoads, Inc.	Software	Equity	Common Stock	190	307	
NewVoiceMedia Limited <sup>(4)(9)</sup>	Software	Equity	Preferred Series E	669,173	963	1,025
Palantir Technologies	Software	Equity	Preferred Series E	727,696	5,431	5,431
WildTangent, Inc. <sup>(15)</sup>	Software	Equity	Preferred Series 3	100,000	402	148
<b>Subtotal: Software (2.36%)*</b>					13,392	18,618
<b>Specialty Pharmaceuticals</b>						
QuatRx Pharmaceuticals Company	Specialty Pharmaceuticals	Equity	Preferred Series E	241,829	750	
	Specialty Pharmaceuticals	Equity	Preferred Series E-1	26,955		
	Specialty Pharmaceuticals	Equity	Preferred Series G	4,667,636		
Total QuatRx Pharmaceuticals Company				4,936,420	750	
<b>Subtotal: Specialty Pharmaceuticals (0.00%)*</b>					750	



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**Surgical Devices**

Gynesonics, Inc. <sup>(15)</sup>	Surgical Devices	Equity	Preferred Series B	219,298	250	37
	Surgical Devices	Equity	Preferred Series C	656,538	282	52
	Surgical Devices	Equity	Preferred Series D	1,991,157	712	671
	Surgical Devices	Equity	Preferred Series E	2,786,367	429	450
Total Gynesonics, Inc.				5,653,360	1,673	1,210

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Portfolio Company	Sub-Industry	Type of		Shares	Cost <sup>(2)</sup>	Value <sup>(3)</sup>
		Investment <sup>(1)</sup>	Series			
Transmedics, Inc.	Surgical Devices	Equity	Preferred Series B	88,961	\$ 1,100	\$ 357
	Surgical Devices	Equity	Preferred Series C	119,999	300	291
	Surgical Devices	Equity	Preferred Series D	260,000	650	912
	Surgical Devices	Equity	Preferred Series F	100,200	500	523
Total Transmedics, Inc.				569,160	2,550	2,083
<b>Subtotal: Surgical Devices (0.42%)*</b>					4,223	3,293
<b>Sustainable and Renewable Technology</b>						
Flywheel Building Intelligence, Inc. (p.k.a. SCIEnergy, Inc.)	Sustainable and Renewable Technology	Equity	Common Stock	19,250	761	
Glori Energy, Inc. <sup>(3)</sup>	Sustainable and Renewable Technology	Equity	Common Stock	18,208	165	1
Modumetal, Inc.	Sustainable and Renewable Technology	Equity	Preferred Series C	3,107,520	500	533
Proterra, Inc.	Sustainable and Renewable Technology	Equity	Preferred Series 5	99,280	500	512
Sungevity, Inc. <sup>(15)</sup>	Sustainable and Renewable Technology	Equity	Preferred Series D	68,807,339	6,750	
TPI Composites, Inc. <sup>(3)</sup>	Sustainable and Renewable Technology	Equity	Common Stock	78,018	273	1,251
<b>Subtotal: Sustainable and Renewable Technology (0.29%)*</b>					8,949	2,297
<b>Total: Equity Investments (8.59%)*</b>					81,641	67,654
<b>Warrant Investments</b>						
<b>Biotechnology Tools</b>						
Excicure, Inc.	Biotechnology Tools	Warrant	Preferred Series C	104,348	107	181
Labcyte, Inc. <sup>(15)</sup>	Biotechnology Tools	Warrant	Preferred Series C	1,127,624	323	409

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**Subtotal: Biotechnology Tools (0.07%)\*** 430 590

**Communications & Networking**

Intelepeer, Inc. <sup>(15)</sup>	Communications & Networking	Warrant	Common Stock	117,958	102	
OpenPeak, Inc.	Communications & Networking	Warrant	Common Stock	108,982	149	
PeerApp, Inc.	Communications & Networking	Warrant	Preferred Series B	298,779	61	14

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Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Series	Shares	Cost <sup>(2)</sup>	Value <sup>(3)</sup>
Peerless Network Holdings, Inc.	Communications & Networking	Warrant	Preferred Series A	135,000	\$ 95	\$ 415
SkyCross, Inc. <sup>(6)(15)</sup>	Communications & Networking	Warrant	Preferred Series F	9,762,777	394	
Spring Mobile Solutions, Inc.	Communications & Networking	Warrant	Common Stock	2,834,375	418	
<b>Subtotal: Communications &amp; Networking (0.05%)*</b>					1,219	429
<b>Consumer &amp; Business Products</b>						
Antenna79 (p.k.a. Pong Research Corporation) <sup>(15)</sup>	Consumer & Business Products	Warrant	Common Stock	1,662,441	228	
Intelligent Beauty, Inc. <sup>(15)</sup>	Consumer & Business Products	Warrant	Preferred Series B	190,234	230	354
IronPlanet, Inc.	Consumer & Business Products	Warrant	Preferred Series D	1,155,821	1,076	5,574
Nasty Gal <sup>(15)</sup>	Consumer & Business Products	Warrant	Preferred Series C	845,194	23	
The Neat Company <sup>(15)</sup>	Consumer & Business Products	Warrant	Preferred Series C-1	540,540	365	
<b>Subtotal: Consumer &amp; Business Products (0.75%)*</b>					1,922	5,928
<b>Drug Delivery</b>						
AcelRx Pharmaceuticals, Inc. <sup>(3)(9)(15)</sup>	Drug Delivery	Warrant	Common Stock	176,730	785	92
Agile Therapeutics, Inc. <sup>(3)</sup>	Drug Delivery	Warrant	Common Stock	180,274	730	269
Aprecia Pharmaceuticals Company	Drug Delivery	Warrant	Preferred Series A-1	735,981	366	242
BIND Therapeutics, Inc. <sup>(15)</sup>	Drug Delivery	Warrant	Common Stock	152,586	488	
BioQ Pharma Incorporated	Drug Delivery	Warrant	Common Stock	459,183	1	264
Celsion Corporation <sup>(3)</sup>	Drug Delivery	Warrant	Common Stock	194,986	428	
Dance Biopharm, Inc. <sup>(15)</sup>	Drug Delivery	Warrant	Common Stock	110,882	74	
Edge Therapeutics, Inc. <sup>(3)</sup>	Drug Delivery	Warrant	Common Stock	78,595	390	402
Kaleo, Inc. (p.k.a. Intelliject, Inc.)	Drug Delivery	Warrant	Preferred Series B	82,500	594	391
Neos Therapeutics, Inc. <sup>(3)(15)</sup>	Drug Delivery	Warrant	Common Stock	70,833	285	17
Pulmatrix Inc. <sup>(3)</sup>	Drug Delivery	Warrant	Common Stock	25,150	116	
ZP Opco, Inc (p.k.a. Zosano Pharma) <sup>(3)</sup>	Drug Delivery	Warrant	Common Stock	72,379	266	

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<b>Subtotal: Drug Delivery (0.21%)*</b>				4,523	1,677
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**Drug Discovery & Development**

ADMA Biologics, Inc. <sup>(3)</sup>	Drug Discovery & Development	Warrant	Common Stock	89,750	295	43
Anthera Pharmaceuticals, Inc. <sup>(3)(15)</sup>	Drug Discovery & Development	Warrant	Common Stock	40,178	984	
Auris Medical Holding, AG <sup>(3)(4)(9)</sup>	Drug Discovery & Development	Warrant	Common Stock	156,726	249	51

See notes to consolidated financial statements.

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<b>Portfolio Company</b>	<b>Sub-Industry</b>	<b>Investment<sup>(1)</sup></b>	<b>Series</b>	<b>Shares</b>	<b>Cost<sup>(2)</sup></b>	<b>Value<sup>(3)</sup></b>
Aveo Pharmaceuticals, Inc. <sup>(3)(9)</sup>	Drug Discovery & Development	Warrant	Common Stock	2,069,880	\$ 396	\$ 123
Brickell Biotech, Inc.	Drug Discovery & Development	Warrant	Preferred Series C	26,086	119	139
Cerecor, Inc. <sup>(3)</sup>	Drug Discovery & Development	Warrant	Common Stock	22,328	70	
Cerulean Pharma, Inc. <sup>(3)</sup>	Drug Discovery & Development	Warrant	Common Stock	171,901	369	14
Chroma Therapeutics, Ltd. <sup>(4)(9)</sup>	Drug Discovery & Development	Warrant	Preferred Series D	325,261	490	
Cleveland BioLabs, Inc. <sup>(3)(15)</sup>	Drug Discovery & Development	Warrant	Common Stock	7,813	105	
Concert Pharmaceuticals, Inc. <sup>(3)</sup>	Drug Discovery & Development	Warrant	Common Stock	70,796	367	56
CTI BioPharma Corp. (p.k.a. Cell Therapeutics, Inc.) <sup>(3)</sup>	Drug Discovery & Development	Warrant	Common Stock	292,398	165	8
CytRx Corporation <sup>(3)(15)</sup>	Drug Discovery & Development	Warrant	Common Stock	634,146	416	78
Dicerna Pharmaceuticals, Inc. <sup>(3)(15)</sup>	Drug Discovery & Development	Warrant	Common Stock	200	28	
Epirus Biopharmaceuticals, Inc.	Drug Discovery & Development	Warrant	Common Stock	64,194	276	
Fortress Biotech, Inc. (p.k.a. Coronado Biosciences, Inc.) <sup>(3)</sup>	Drug Discovery & Development	Warrant	Common Stock	73,009	142	13
Genocea Biosciences, Inc. <sup>(3)</sup>	Drug Discovery & Development	Warrant	Common Stock	73,725	266	75
Immune Pharmaceuticals <sup>(3)</sup>	Drug Discovery & Development	Warrant	Common Stock	214,853	164	
Mast Therapeutics, Inc. <sup>(3)(15)</sup>	Drug Discovery & Development	Warrant	Common Stock	2,272,724	203	85
Melinta Therapeutics	Drug Discovery & Development	Warrant	Preferred Series 3	1,382,323	626	295
Nanotherapeutics, Inc. <sup>(15)</sup>	Drug Discovery & Development	Warrant	Common Stock	171,389	838	767
Neothetics, Inc. (p.k.a. Lithera, Inc) <sup>(3)(15)</sup>	Drug Discovery & Development	Warrant	Common Stock	46,838	266	29
Neuralstem, Inc. <sup>(3)(15)</sup>	Drug Discovery & Development	Warrant	Common Stock	75,187	77	1
		Warrant	Common Stock	69,840	152	157

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Paratek Pharmaceuticals, Inc. (p.k.a. Transcept Pharmaceuticals, Inc.) <sup>(3)(15)</sup>	Drug Discovery & Development					
PhaseRx, Inc. <sup>(3)(15)</sup>	Drug Discovery & Development	Warrant	Common Stock	63,000	125	15
Sorrento Therapeutics, Inc. <sup>(3)(9)</sup>	Drug Discovery & Development	Warrant	Common Stock	306,748	890	632
uniQure B.V. <sup>(3)(4)(9)</sup>	Drug Discovery & Development	Warrant	Common Stock	37,174	218	8

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## HERCULES CAPITAL, INC.

## CONSOLIDATED SCHEDULE OF INVESTMENTS

December 31, 2016

(dollars in thousands)

Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Series	Shares	Cost <sup>(2)</sup>	Value <sup>(3)</sup>
XOMA Corporation <sup>(3)(9)(15)</sup>	Drug Discovery & Development	Warrant	Common Stock	9,063	\$ 279	\$ 6
<b>Subtotal: Drug Discovery &amp; Development (0.33%)*</b>					8,575	2,595
<b>Electronics &amp; Computer Hardware</b>						
Clustrix, Inc.	Electronics & Computer Hardware	Warrant	Common Stock	50,000	12	
Persimmon Technologies	Electronics & Computer Hardware	Warrant	Preferred Series D	63,348	40	509
<b>Subtotal: Electronics &amp; Computer Hardware (0.06%)*</b>					52	509
<b>Healthcare Services, Other</b>						
Chromadex Corporation <sup>(3)(15)</sup>	Healthcare Services, Other	Warrant	Common Stock	139,673	157	137
<b>Subtotal: Healthcare Services, Other (0.02%)*</b>					157	137
<b>Information Services</b>						
INMOBI Inc. <sup>(4)(9)</sup>	Information Services	Warrant	Common Stock	46,874	82	
InXpo, Inc. <sup>(15)</sup>	Information Services	Warrant	Preferred Series C	648,400	98	4
	Information Services	Warrant	Preferred Series C-1	1,165,183	74	6
Total InXpo, Inc.				1,813,583	172	10
RichRelevance, Inc. <sup>(15)</sup>	Information Services	Warrant	Preferred Series E	112,612	98	
<b>Subtotal: Information Services (0.00%)*</b>					352	10
<b>Internet Consumer &amp; Business Services</b>						
Aria Systems, Inc.	Internet Consumer & Business Services	Warrant	Preferred Series E	239,692	73	



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Blurb, Inc. <sup>(15)</sup>	Internet Consumer & Business Services	Warrant	Preferred Series C	234,280	636	96
CashStar, Inc. <sup>(15)</sup>	Internet Consumer & Business Services	Warrant	Preferred Series C-2	727,272	130	24
CloudOne, Inc.	Internet Consumer & Business Services	Warrant	Preferred Series E	968,992	19	46
Intent Media, Inc. <sup>(15)</sup>	Internet Consumer & Business Services	Warrant	Common Stock	140,077	168	167
Just Fabulous, Inc.	Internet Consumer & Business Services	Warrant	Preferred Series B	206,184	1,102	1,093
Lightspeed POS, Inc. <sup>(4)(9)</sup>	Internet Consumer & Business Services	Warrant	Preferred Series C	245,610	20	31
LogicSource <sup>(15)</sup>	Internet Consumer & Business Services	Warrant	Preferred Series C	79,625	30	59
Oportun (p.k.a. Progress Financial)	Internet Consumer & Business Services	Warrant	Preferred Series G	174,562	78	190
Prism Education Group, Inc. <sup>(15)</sup>	Internet Consumer & Business Services	Warrant	Preferred Series B	200,000	43	
ShareThis, Inc. <sup>(15)</sup>	Internet Consumer & Business Services	Warrant	Preferred Series C	493,502	547	1

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**Table of Contents****Index to Financial Statements****HERCULES CAPITAL, INC.****CONSOLIDATED SCHEDULE OF INVESTMENTS****December 31, 2016****(dollars in thousands)**

<b>Portfolio Company</b>	<b>Sub-Industry</b>	<b>Type of Investment<sup>(1)</sup></b>	<b>Series</b>	<b>Shares</b>	<b>Cost<sup>(2)</sup></b>	<b>Value<sup>(3)</sup></b>
Snagajob.com, Inc.	Internet Consumer & Business Services	Warrant	Preferred Series A	1,575,000	\$ 640	\$ 1,075
Tapjoy, Inc.	Internet Consumer & Business Services	Warrant	Preferred Series D	748,670	316	19
Tectura Corporation	Internet Consumer & Business Services	Warrant	Preferred Series B-1	253,378	51	
<b>Subtotal: Internet Consumer &amp; Business Services (0.36%)*</b>					<b>3,853</b>	<b>2,801</b>
<b>Media/Content/Info</b>						
FanDuel, Inc.	Media/Content/Info	Warrant	Preferred Series E-1	4,648	730	682
Machine Zone, Inc. <sup>(16)</sup>	Media/Content/Info	Warrant	Common Stock	1,552,710	1,958	2,729
Rhapsody International, Inc. <sup>(15)</sup>	Media/Content/Info	Warrant	Common Stock	715,755	385	7
WP Technology, Inc. (Wattpad, Inc.) <sup>(4)(9)</sup>	Media/Content/Info	Warrant	Common Stock	127,909	1	6
Zoom Media Group, Inc.	Media/Content/Info	Warrant	Preferred Series A	1,204	348	14
<b>Subtotal: Media/Content/Info (0.44%)*</b>					<b>3,422</b>	<b>3,438</b>
<b>Medical Devices &amp; Equipment</b>						
Amedica Corporation <sup>(3)(15)</sup>	Medical Devices & Equipment	Warrant	Common Stock	103,225	459	14
Aspire Bariatrics, Inc. <sup>(15)</sup>	Medical Devices & Equipment	Warrant	Preferred Series D	395,000	455	217
Avedro, Inc. <sup>(15)</sup>	Medical Devices & Equipment	Warrant	Preferred Series AA	300,000	401	254
Flowonix Medical Incorporated	Medical Devices & Equipment	Warrant	Preferred Series AA	155,325	362	21
Gamma Medica, Inc.	Medical Devices & Equipment	Warrant	Preferred Series A	450,956	170	234
Gelesis, Inc. <sup>(15)</sup>	Medical Devices & Equipment	Warrant	Preferred Series A-1	74,784	78	153
InspireMD, Inc. <sup>(3)(4)(9)</sup>	Medical Devices & Equipment	Warrant	Common Stock	39,364	242	20
IntegenX, Inc. <sup>(15)</sup>		Warrant	Preferred Series C	547,752	15	35

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	Medical Devices & Equipment					
Medrobotics Corporation <sup>(15)</sup>	Medical Devices & Equipment	Warrant	Preferred Series E	455,539	370	292
Micell Technologies, Inc.	Medical Devices & Equipment	Warrant	Preferred Series D-2	84,955	262	347
NetBio, Inc.	Medical Devices & Equipment	Warrant	Preferred Series A	7,841	408	158
NinePoint Medical, Inc. <sup>(15)</sup>	Medical Devices & Equipment	Warrant	Preferred Series A-1	587,840	170	65

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<b>Portfolio Company</b>	<b>Sub-Industry</b>	<b>Type of Investment<sup>(1)</sup></b>	<b>Series</b>	<b>Shares</b>	<b>Cost<sup>(2)</sup></b>	<b>Value<sup>(3)</sup></b>
Optiscan Biomedical, Corp. <sup>(5)(15)</sup>	Medical Devices & Equipment	Warrant	Preferred Series D	10,535,275	\$ 1,252	\$ 170
Outset Medical, Inc. (p.k.a. Home Dialysis Plus, Inc.)	Medical Devices & Equipment	Warrant	Preferred Series A	500,000	402	355
Quanterix Corporation	Medical Devices & Equipment	Warrant	Preferred Series C	173,428	180	104
SonaCare Medical, LLC (p.k.a. US HIFU, LLC)	Medical Devices & Equipment	Warrant	Preferred Series A	6,464	188	
Strata Skin Sciences, Inc. (p.k.a. MELA Sciences, Inc.) <sup>(3)</sup>	Medical Devices & Equipment	Warrant	Common Stock	69,320	402	
ViewRay, Inc. <sup>(3)(15)</sup>	Medical Devices & Equipment	Warrant	Common Stock	128,231	333	2
<b>Subtotal: Medical Devices &amp; Equipment (0.31%)*</b>					<b>6,149</b>	<b>2,441</b>
<b>Semiconductors</b>						
Achronix Semiconductor Corporation <sup>(15)</sup>	Semiconductors	Warrant	Preferred Series C	360,000	160	71
	Semiconductors	Warrant	Preferred Series D-1	500,000	7	25
Total Achronix Semiconductor Corporation				860,000	167	96
Aquantia Corp.	Semiconductors	Warrant	Preferred Series G	196,831	4	88
Avnera Corporation	Semiconductors	Warrant	Preferred Series E	141,567	46	114
<b>Subtotal: Semiconductors (0.04%)*</b>					<b>217</b>	<b>298</b>
<b>Software</b>						
Actifio, Inc.	Software	Warrant	Common Stock	73,584	249	83
	Software	Warrant	Preferred Series F	31,673	343	54
Total Actifio, Inc.				105,257	592	137
Braxton Technologies, LLC	Software	Warrant	Preferred Series A	168,750	188	
CareCloud Corporation <sup>(15)</sup>	Software	Warrant	Preferred Series B	413,433	258	488
Clickfox, Inc. <sup>(15)</sup>	Software	Warrant	Preferred Series B	1,038,563	330	63
	Software	Warrant	Preferred Series C	592,019	730	76
	Software	Warrant	Preferred Series C-A	2,218,214	230	1,604

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Total Clickfox, Inc.				3,848,796	1,290	1,743
Cloud Technology Partners, Inc.	Software	Warrant	Preferred Series C	113,960	34	35
Evernote Corporation <sup>(15)</sup>	Software	Warrant	Common Stock	62,500	106	110
JumpStart Games, Inc. (p.k.a Knowledge Holdings, Inc.) <sup>(15)</sup>	Software	Warrant	Preferred Series E	614,333	16	
Mattersight Corporation <sup>(3)</sup>	Software	Warrant	Common Stock	357,143	538	386
Message Systems, Inc. <sup>(15)</sup>	Software	Warrant	Preferred Series C	503,718	334	325
Mobile Posse, Inc. <sup>(15)</sup>	Software	Warrant	Preferred Series C	396,430	130	102

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## HERCULES CAPITAL, INC.

## CONSOLIDATED SCHEDULE OF INVESTMENTS

December 31, 2016

(dollars in thousands)

Portfolio Company	Sub-Industry	Type of Investment <sup>(1)</sup>	Series	Shares	Cost <sup>(2)</sup>	Value <sup>(3)</sup>
Neos, Inc. <sup>(15)</sup>	Software	Warrant	Common Stock	221,150	\$ 22	\$ 64
NewVoiceMedia Limited <sup>(4)(9)</sup>	Software	Warrant	Preferred Series E	225,586	33	45
OneLogin, Inc. <sup>(15)</sup>	Software	Warrant	Common Stock	228,972	150	188
Poplicus, Inc. <sup>(15)</sup>	Software	Warrant	Preferred Series C	2,595,230		6
Quid, Inc. <sup>(15)</sup>	Software	Warrant	Preferred Series D	71,576	1	8
RedSeal Inc. <sup>(15)</sup>	Software	Warrant	Preferred Series C-Prime	640,603	66	65
Signpost, Inc. <sup>(15)</sup>	Software	Warrant	Preferred Series C	324,005	314	167
Soasta, Inc. <sup>(15)</sup>	Software	Warrant	Preferred Series E	410,800	691	190
Sonian, Inc. <sup>(15)</sup>	Software	Warrant	Preferred Series C	185,949	106	105
<b>Subtotal: Software (0.53%)*</b>					4,869	4,164
<b>Specialty Pharmaceuticals</b>						
Alimera Sciences, Inc. <sup>(3)</sup>	Specialty Pharmaceuticals	Warrant	Common Stock	1,717,709	860	421
QuatRx Pharmaceuticals Company	Specialty Pharmaceuticals	Warrant	Preferred Series E	155,324	308	
<b>Subtotal: Specialty Pharmaceuticals (0.05%)*</b>					1,168	421
<b>Surgical Devices</b>						
Gynesonics, Inc. <sup>(15)</sup>	Surgical Devices	Warrant	Preferred Series C	180,480	75	14
	Surgical Devices	Warrant	Preferred Series D	1,575,965	320	240
Total Gynesonics, Inc.				1,756,445	395	254
Transmedics, Inc.	Surgical Devices	Warrant	Preferred Series B	40,436	225	16
	Surgical Devices	Warrant	Preferred Series D	175,000	100	405
	Surgical Devices	Warrant	Preferred Series F	50,544	38	56
Total Transmedics, Inc.				265,980	363	477
<b>Subtotal: Surgical Devices (0.09%)*</b>					758	731
<b>Sustainable and Renewable Technology</b>						
Agrivida, Inc. <sup>(15)</sup>	Sustainable and Renewable	Warrant	Preferred Series D	471,327	120	99

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Technology						
Alphabet Energy, Inc. <sup>(15)</sup>	Sustainable and Renewable Technology	Warrant	Preferred Series A	86,329	82	
American Superconductor Corporation <sup>(3)</sup>	Sustainable and Renewable Technology	Warrant	Common Stock	58,823	39	85
Beamreach Solar (p.k.a. Solexel, Inc.) <sup>(15)</sup>	Sustainable and Renewable Technology	Warrant	Preferred Series C	1,171,625	1,162	

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**Table of Contents****Index to Financial Statements****HERCULES CAPITAL, INC.****CONSOLIDATED SCHEDULE OF INVESTMENTS****December 31, 2016****(dollars in thousands)**

Portfolio Company	Sub-Industry	Type of		Shares	Cost <sup>(2)</sup>	Value <sup>(3)</sup>
		Investment <sup>(1)</sup>	Series			
Brightsource Energy, Inc.	Sustainable and Renewable Technology	Warrant	Preferred Series 1	116,666	\$ 104	\$
Calera, Inc. <sup>(15)</sup>	Sustainable and Renewable Technology	Warrant	Preferred Series C	44,529	513	
EcoMotors, Inc. <sup>(15)</sup>	Sustainable and Renewable Technology	Warrant	Preferred Series B	437,500	308	30
Fluidic, Inc.	Sustainable and Renewable Technology	Warrant	Preferred Series D	61,804	102	20
Flywheel Building Intelligence, Inc. (p.k.a. SCIEnergy, Inc.)	Sustainable and Renewable Technology	Warrant	Common Stock	530,811	181	
	Sustainable and Renewable Technology	Warrant	Preferred Series 2-A	6,229	50	
Total Flywheel Building Intelligence, Inc. (p.k.a. SCIEnergy, Inc.)				537,040	231	
Fulcrum Bioenergy, Inc.	Sustainable and Renewable Technology	Warrant	Preferred Series C-1	280,897	275	201
GreatPoint Energy, Inc. <sup>(15)</sup>	Sustainable and Renewable Technology	Warrant	Preferred Series D-1	393,212	548	
Polyera Corporation <sup>(15)</sup>	Sustainable and Renewable Technology	Warrant	Preferred Series C	311,609	338	
Proterra, Inc.	Sustainable and Renewable Technology	Warrant	Preferred Series 4	477,517	41	457
Rive Technology, Inc. <sup>(15)</sup>	Sustainable and Renewable Technology	Warrant	Preferred Series E	234,477	12	3
Stion Corporation <sup>(5)</sup>	Sustainable and Renewable Technology	Warrant	Preferred Series Seed	2,154	1,378	
Sungevity, Inc.	Sustainable and Renewable Technology	Warrant	Common Stock	20,000,000	543	



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	Sustainable and Renewable Technology	Warrant	Preferred Series C	32,472,222	902
Total Sungevity, Inc.				52,472,222	1,445

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## HERCULES CAPITAL, INC.

## CONSOLIDATED SCHEDULE OF INVESTMENTS

December 31, 2016

(dollars in thousands)

Portfolio Company	Sub-Industry	Investment <sup>(1)</sup>	Series	Shares	Cost <sup>(2)</sup>	Value <sup>(3)</sup>
TAS Energy, Inc.	Sustainable and Renewable Technology	Warrant	Preferred Series AA	428,571	\$ 299	\$
Tendril Networks	Sustainable and Renewable Technology	Warrant	Preferred Series 3-A	1,019,793	189	219
Trilliant, Inc. <sup>(15)</sup>	Sustainable and Renewable Technology	Warrant	Preferred Series A	320,000	162	202
<b>Subtotal: Sustainable and Renewable Technology (0.17%)*</b>					7,348	1,316
<b>Total: Warrant Investments (3.49%)*</b>					<b>45,014</b>	<b>27,485</b>
<b>Total Investments (180.72%)*</b>					<b>\$ 1,511,526</b>	<b>\$ 1,423,942</b>

\* Value as a percent of net assets

- (1) Preferred and common stock, warrants, and equity interests are generally non-income producing.
- (2) Gross unrealized appreciation, gross unrealized depreciation, and net depreciation for federal income tax purposes totaled \$24.7 million, \$114.5 million and \$89.8 million respectively. The tax cost of investments is \$1.5 billion.
- (3) Except for warrants in 37 publicly traded companies and common stock in 19 publicly traded companies, all investments are restricted at December 31, 2016 and were valued at fair value as determined in good faith by the Board of Directors. No unrestricted securities of the same issuer are outstanding. The Company uses the Standard Industrial Code for classifying the industry grouping of its portfolio companies.
- (4) Non-U.S. company or the company's principal place of business is outside the United States.
- (5) Affiliate investment as defined under the 1940 Act in which Hercules owns at least 5% but generally less than 25% of the company's voting securities.
- (6) Control investment as defined under the 1940 Act in which Hercules owns at least 25% of the company's voting securities or has greater than 50% representation on its board.
- (7) Debt is on non-accrual status at December 31, 2016, and is therefore considered non-income producing. Note that at December 31, 2016, only the \$11.0 million PIK loan is on non-accrual for the Company's debt investment in Tectura Corporation.
- (8) Denotes that all or a portion of the debt investment is convertible debt.
- (9) Indicates assets that the Company deems not qualifying assets under section 55(a) of 1940 Act. Qualifying assets must represent at least 70% of the Company's total assets at the time of acquisition of any additional non-qualifying assets.
- (10) Denotes that all or a portion of the debt investment secures the notes offered in the Debt Securitization (as defined in Note 4).
- (11) Denotes that all or a portion of the debt investment is pledged as collateral under the Wells Facility (as defined in Note 4).
- (12) Denotes that all or a portion of the debt investment is pledged as collateral under the Union Bank Facility (as defined in Note 4).
- (13) Denotes that all or a portion of the debt investment principal includes accumulated PIK interest and is net of repayments.
- (14) Denotes that all or a portion of the debt investment includes an exit fee receivable.
  - A. This fee ranges from 1.0% to 5.0% of the total debt commitment based on the contractual terms of our loan servicing agreements.
  - B. This fee ranges from 5.0% to 10.0% of the total debt commitment based on the contractual terms of our loan servicing agreements.
  - C. This fee ranges from 10.0% to 15.0% of the total debt commitment based on the contractual terms of our loan servicing agreements.
  - D. This fee is greater than 15.0% of the total debt commitment based on the contractual terms of our loan servicing agreements.

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- (15) Denotes that all or a portion of the investment in this portfolio company is held by HT II, or HT III, the Company's wholly owned SBIC subsidiaries.
- (16) Denotes that the fair value of the Company's total investments in this portfolio company represent greater than 5% of the Company's total assets at December 31, 2016.
- (17) Denotes that there is an unfunded contractual commitment available at the request of this portfolio company at December 31, 2016. Refer to Note 10.
- (18) Repayment of debt investment is delinquent of the contractual maturity date as of December 31, 2016.
- (19) The stated PIK interest rate may be reduced to 1.45% subject to achievement of a milestone by the portfolio company.

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**Table of Contents****Index to Financial Statements****NOTES TO CONSOLIDATED FINANCIAL STATEMENTS****1. Description of Business and Basis of Presentation**

Hercules Capital, Inc. (the Company) is a specialty finance company focused on providing senior secured loans to high-growth, innovative venture capital-backed companies in a variety of technology, life sciences and sustainable and renewable technology industries. The Company sources its investments through its principal office located in Palo Alto, CA, as well as through its additional offices in Boston, MA, New York, NY, Washington, DC, Hartford, CT, and San Diego, CA. The Company was incorporated under the General Corporation Law of the State of Maryland in December 2003.

The Company is an internally managed, non-diversified closed-end investment company that has elected to be regulated as a business development company (BDC) under the 1940 Act. From incorporation through December 31, 2005, the Company was subject to tax as a corporation under Subchapter C of the Internal Revenue Code of 1986, as amended (the Code). Effective January 1, 2006, the Company elected to be treated for tax purposes as a regulated investment company, or RIC, under Subchapter M of the Code (see Note 5). As an investment company, the Company follows accounting and reporting guidance as set forth in Topic 946 (Financial Services Investment Companies) of the Financial Accounting Standards Board's (FASB) Accounting Standards Codification, as amended (ASC).

Hercules Technology II, L.P. (HT II), Hercules Technology III, L.P. (HT III), and Hercules Technology IV, L.P. (HT IV), are Delaware limited partnerships that were formed in January 2005, September 2009 and December 2010, respectively. HT II and HT III were licensed to operate as small business investment companies (SBICs) under the authority of the Small Business Administration (SBA) on September 27, 2006 and May 26, 2010, respectively. As SBICs, HT II and HT III are subject to a variety of regulations concerning, among other things, the size and nature of the companies in which they may invest and the structure of those investments. HT IV was formed in anticipation of receiving an additional SBIC license; however, the Company has not received such license, and HT IV currently has no material assets or liabilities. The Company also formed Hercules Technology SBIC Management, LLC, or (HTM), a limited liability company in November 2003. HTM is a wholly owned subsidiary of the Company and serves as the limited partner and general partner of HT II and HT III (see Note 4 to the Company's consolidated financial statements).

HT II and HT III hold approximately \$111.8 million and \$284.0 million in assets, respectively, and they accounted for approximately 5.4% and 13.8% of the Company's total assets, respectively, prior to consolidation at December 31, 2017.

The Company also established wholly owned subsidiaries, all of which are structured as Delaware corporations and limited liability companies, to hold portfolio companies organized as limited liability companies, or LLCs (or other forms of pass-through entities). By investing through these wholly owned subsidiaries, the Company is able to benefit from the tax treatment of these entities and create a tax structure that is more advantageous with respect to the Company's RIC status. These taxable subsidiaries are consolidated for financial reporting purposes and in accordance with U.S. generally accepted accounting principles (U.S. GAAP), and the portfolio investments held by these taxable subsidiaries are included in the Company's consolidated financial statements and recorded at fair value. These taxable subsidiaries are not consolidated with Hercules for income tax purposes and may generate income tax expense, or benefit, and tax assets and liabilities as a result of their ownership of certain portfolio investments.

The consolidated financial statements include the accounts of the Company, its subsidiaries and its consolidated securitization VIE. All significant inter-company accounts and transactions have been eliminated in consolidation. In accordance with Articles 6 and 10 of Regulation S-X, the Company does not consolidate portfolio company investments. It is not appropriate for an investment company to consolidate a portfolio

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company that is not an investment company or that provides services to the Company. Rather, an investment company's interest in portfolio companies that are not investment companies should be measured at fair value in accordance with ASC Topic 946.

Financial statements prepared on a U.S. GAAP basis require management to make estimates and assumptions that affect the amounts and disclosures reported in the consolidated financial statements and accompanying notes. Such estimates and assumptions could change in the future as more information becomes known, which could impact the amounts reported and disclosed herein.

**2. Summary of Significant Accounting Policies**

***Principles of Consolidation***

The Consolidated Financial Statements include the accounts of the Company and its subsidiaries and all VIEs of which the Company is the primary beneficiary. All intercompany accounts and transactions have been eliminated in consolidation.

A VIE is an entity that either (i) has insufficient equity to permit the entity to finance its activities without additional subordinated financial support or (ii) has equity investors who lack the characteristics of a controlling financial interest. The primary beneficiary of a VIE is the party with both the power to direct the activities of the VIE that most significantly impact the VIE's economic performance and the obligation to absorb the losses or the right to receive benefits that could be significant to the VIE.

To assess whether the Company has the power to direct the activities of a VIE that most significantly impact its economic performance, the Company considers all the facts and circumstances including its role in establishing the VIE and its ongoing rights and responsibilities. This assessment includes identifying the activities that most significantly impact the VIE's economic performance and identifying which party, if any, has power over those activities. In general, the party that makes the most significant decisions affecting the VIE is determined to have the power to direct the activities of a VIE. To assess whether the Company has the obligation to absorb the losses or the right to receive benefits that could potentially be significant to the VIE, the Company considers all of its economic interests, including debt and equity interests, servicing rights and fee arrangements, and any other variable interests in the VIE. If the Company determines that it is the party with the power to make the most significant decisions affecting the VIE, and the Company has a potentially significant interest in the VIE, then it consolidates the VIE.

The Company performs periodic reassessments, usually quarterly, of whether it is the primary beneficiary of a VIE. The reassessment process considers whether the Company has acquired or divested the power to direct the activities of the VIE through changes in governing documents or other circumstances. The Company also reconsiders whether entities previously determined not to be VIEs have become VIEs, based on certain events, and therefore are subject to the VIE consolidation framework.

As of the date of this report, the only VIE consolidated by the Company is its securitization VIE formed in conjunction with the issuance of the 2021 Asset-Backed Notes (as defined herein). See Note 4 Borrowings.

***Revision of Previously Issued Financial Statements***

It was determined that there was a misclassification in the previously issued consolidated financial statements of \$15.3 million, and \$8.0 million in the distributions for the years ended December 31, 2015 and 2016 respectively. The amounts had been categorized as distributions of net investment income rather than distributions of realized gains and the components of net assets have been revised in the respective years to reflect the correct classification. In addition, the financial highlights in note 9 have been updated to reclassify \$0.22 and \$0.11 per share from distributions of net investment income to distributions of realized gains for the

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years ended December 31, 2015 and 2016 respectively. The amounts reclassified are not material individually, or in the aggregate, and there is no impact on previously reported net assets, total distributions, and earnings per share for the years ended December 2015 and 2016. The Company plans to reflect the revised amounts in its quarterly consolidated financial statements in future filings containing such information.

***Valuation of Investments***

The most significant estimate inherent in the preparation of the Company's consolidated financial statements is the valuation of investments and the related amounts of unrealized appreciation and depreciation of investments recorded.

At December 31, 2017, approximately 93.2% of the Company's total assets represented investments in portfolio companies whose fair value is determined in good faith by the Board of Directors. Value, as defined in Section 2(a)(41) of the 1940 Act, is (i) the market price for those securities for which a market quotation is readily available and (ii) for all other securities and assets, fair value is as determined in good faith by the Board of Directors. The Company's investments are carried at fair value in accordance with the 1940 Act and ASC Topic 946 and measured in accordance with ASC Topic 820 (Fair Value Measurements). The Company's debt securities are primarily invested in venture capital-backed companies in technology-related industries including technology, drug discovery and development, biotechnology, life sciences, healthcare, and sustainable and renewable technology at all stages of development. Given the nature of lending to these types of businesses, substantially all of the Company's investments in these portfolio companies are considered Level 3 assets under ASC Topic 820 because there is no known or accessible market or market indexes for these investment securities to be traded or exchanged. As such, the Company values substantially all of its investments at fair value as determined in good faith pursuant to a consistent valuation policy by the Company's Board of Directors in accordance with the provisions of ASC Topic 820 and the 1940 Act. Due to the inherent uncertainty in determining the fair value of investments that do not have a readily available market value, the fair value of the Company's investments determined in good faith by its Board of Directors may differ significantly from the value that would have been used had a readily available market existed for such investments, and the differences could be material.

The Company may from time to time engage an independent valuation firm to provide the Company with valuation assistance with respect to certain portfolio investments. The Company engages independent valuation firms on a discretionary basis. Specifically, on a quarterly basis, the Company will identify portfolio investments with respect to which an independent valuation firm will assist in valuing. The Company selects these portfolio investments based on a number of factors, including, but not limited to, the potential for material fluctuations in valuation results, credit quality and the time lapse since the last valuation of the portfolio investment by an independent valuation firm.

The Company intends to continue to engage an independent valuation firm to provide management with assistance regarding the Company's determination of the fair value of selected portfolio investments each quarter unless directed by the Board of Directors to cancel such valuation services. The scope of services rendered by an independent valuation firm is at the discretion of the Board of Directors. The Company's Board of Directors is ultimately and solely responsible for determining the fair value of the Company's investments in good faith.

With respect to investments for which market quotations are not readily available or when such market quotations are deemed not to represent fair value, the Company's Board of Directors has approved a multi-step valuation process each quarter, as described below:

- (1) the Company's quarterly valuation process begins with each portfolio company being initially valued by the investment professionals responsible for the portfolio investment;
- (2) preliminary valuation conclusions are then documented and business based assumptions are discussed with the Company's investment committee;

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(3) the Audit Committee of the Board of Directors reviews the preliminary valuation of the investments in the portfolio as provided by the investment committee which incorporates the results of the independent valuation firm as appropriate; and

(4) the Board of Directors, upon the recommendation of the Audit Committee, discusses valuations and determines the fair value of each investment in the Company's portfolio in good faith based on the input of, where applicable, the respective independent valuation firm and the investment committee.

ASC Topic 820 establishes a framework for measuring the fair value of assets and liabilities and outlines a fair value hierarchy which prioritizes the inputs used to measure fair value and the effect of fair value measures on earnings. ASC Topic 820 also requires disclosure for fair value measurements based on the level within the hierarchy of the information used in the valuation. ASC Topic 820 applies whenever other standards require (or permit) assets or liabilities to be measured at fair value. ASC Topic 820 defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.

The Company has categorized all investments recorded at fair value in accordance with ASC Topic 820 based upon the level of judgment associated with the inputs used to measure their fair value. Hierarchical levels, defined by ASC Topic 820 and directly related to the amount of subjectivity associated with the inputs to fair valuation of these assets and liabilities, are as follows:

Level 1 Inputs are unadjusted, quoted prices in active markets for identical assets at the measurement date. The types of assets carried at Level 1 fair value generally are equities listed in active markets.

Level 2 Inputs (other than quoted prices included in Level 1) are either directly or indirectly observable for the asset in connection with market data at the measurement date and for the extent of the instrument's anticipated life. Fair valued assets that are generally included in this category are publicly held debt investments and warrants held in a public company.

Level 3 Inputs reflect management's best estimate of what market participants would use in pricing the asset at the measurement date. It includes prices or valuations that require inputs that are both significant to the fair value measurement and unobservable. Generally, assets carried at fair value and included in this category are the debt investments and warrants and equities held in a private company.

Investments measured at fair value on a recurring basis are categorized in the tables below based upon the lowest level of significant input to the valuations as of December 31, 2017 and December 31, 2016. The Company transfers investments in and out of Level 1, 2 and 3 as of the beginning balance sheet date, based on changes in the use of observable and unobservable inputs utilized to perform the valuation for the period. During the year ended December 31, 2017, there were no transfers between Levels 1 or 2.

(in thousands)	Balance December 31, 2017	Quoted Prices In Active Markets For Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
<b>Description</b>				
Senior Secured Debt	\$ 1,415,984	\$	\$	\$ 1,415,984
Preferred Stock	40,683			40,683
Common Stock	48,678	22,825		25,853
Warrants	36,869		5,664	31,205
Escrow Receivable	752			752
<b>Total</b>	<b>\$ 1,542,966</b>	<b>\$ 22,825</b>	<b>\$ 5,664</b>	<b>\$ 1,514,477</b>

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(in thousands)	Balance December 31, 2016	Quoted Prices In Active Markets For Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
<b>Description</b>				
Senior Secured Debt	\$ 1,328,803	\$	\$ 4,825	\$ 1,323,978
Preferred Stock	39,418			39,418
Common Stock	28,236	17,271		10,965
Warrants	27,485		3,239	24,246
Escrow Receivable	1,382			1,382
<b>Total</b>	\$ 1,425,324	\$ 17,271	\$ 8,064	\$ 1,399,989

The table below presents a reconciliation for all financial assets and liabilities measured at fair value on a recurring basis, excluding accrued interest components, using significant unobservable inputs (Level 3) for the years ended December 31, 2017 and December 31, 2016.

(in thousands)	Balance January 1, 2017	Net Realized Gains (Losses) <sup>(1)</sup>	Net Change in Unrealized Appreciation (Depreciation) <sup>(2)</sup>	Purchases <sup>(5)</sup>	Sales	Repayments <sup>(6)</sup>	Gross Transfers into Level 3 <sup>(3)</sup>	Gross Transfers out of Level 3 <sup>(3)</sup>	Balance December 31, 2017
Senior Debt	\$ 1,323,978	\$ (24,684)	\$ 29,610	\$ 776,648	\$	\$ (626,897)	\$	\$ (62,671)	\$ 1,415,984
Preferred Stock	39,418	(7,531)	11,955	2,683	(468)			(5,374)	40,683
Common Stock	10,965	(487)	(49,462)	3,748	(1,582)		62,671		25,853
Warrants	24,246	727	8,450	5,449	(7,303)			(364)	31,205
Escrow Receivable	1,382	261		3,127	(4,018)				752
<b>Total</b>	\$ 1,399,989	\$ (31,714)	\$ 553	\$ 791,655	\$ (13,371)	\$ (626,897)	\$ 62,671	\$ (68,409)	\$ 1,514,477

(in thousands)	Balance January 1, 2016	Net Realized Gains (Losses) <sup>(1)</sup>	Net Change in Unrealized Appreciation (Depreciation) <sup>(2)</sup>	Purchases <sup>(5)</sup>	Sales	Repayments <sup>(6)</sup>	Gross Transfers into Level 3 <sup>(4)</sup>	Gross Transfers out of Level 3 <sup>(4)</sup>	Balance December 31, 2016
Senior Debt	\$ 1,102,396	\$ (6,968)	\$ (12,675)	\$ 687,353	\$	\$ (441,567)	\$	\$ (4,561)	\$ 1,323,978
Preferred Stock	35,245	(334)	(7,864)	13,873	(1,367)		626	(761)	39,418
Common Stock	1,527		(1,404)	6,081			4,761		10,965
Warrants	18,565	(116)	3,465	4,082	(1,186)			(564)	24,246
Escrow Receivable	2,967	(6)		2,009	(3,588)				1,382
<b>Total</b>	\$ 1,160,700	\$ (7,424)	\$ (18,478)	\$ 713,398	\$ (6,141)	\$ (441,567)	\$ 5,387	\$ (5,886)	\$ 1,399,989

(1) Included in net realized gains or losses in the accompanying Consolidated Statement of Operations.

(2) Included in net change in unrealized appreciation (depreciation) in the accompanying Consolidated Statement of Operations.

(3) Transfers out of Level 3 during the year ended December 31, 2017 relate to the conversion of the Company's debt investment in Sungevity, Inc. and a portion of the Company's debt investment in Gamma Medica, Inc. to common stock through bankruptcy transactions, IPOs of ForeScout Technologies, Inc., Aquantia Corporation, and Quanterix Corporation, and merger of the Company's former portfolio company Cempira, Inc. and current portfolio company Melinta Therapeutics, Inc. into NASDAQ-listed company Melinta Therapeutics, Inc. Transfers into Level 3 during the year ended December 31, 2017 relate to the conversion of the Company's debt investment in Sungevity, Inc. and a portion of the Company's debt investment in Gamma Medica, Inc. to common stock through bankruptcy transactions.

(4) Transfers out of Level 3 during the year ended December 31, 2016 relate to the exercise of warrants in TPI Composites, Inc. and Touchcommerce, Inc. to common stock in an initial public offering, or IPO, and acquisition, respectively; the exercise of warrants in Ping Identity Corporation to preferred stock; the conversion of debt to equity in Optiscan Biomedical Corp and Achilles Technology Management Co II, Inc. and the conversion of the Company's preferred shares to common shares in SCIEnergy, Inc. Transfers into of Level 3 during the year ended December 31, 2016 relate to the acquisition of preferred stock as



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a result of the exercise of warrants in Ping Identity Corporation, the conversion of debt to equity in Optiscan Biomedical Corp and Achilles Technology Management Co II, Inc. and the conversion of the Company's preferred shares to common shares in SCIEnergy, Inc.

- (5) Amounts listed above are inclusive of loan origination fees received at the inception of the loan which are deferred and amortized into fee income as well as the accretion of existing loan discounts and fees during the period. Escrow receivable purchases may include additions due to proceeds held in escrow from the liquidation of level 3 investments.
- (6) Amounts listed above include the acceleration and payment of loan discounts and loan fees due to early payoffs or restructures.

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For the year ended December 31, 2017, approximately \$4.2 million in net unrealized appreciation and \$49.2 million in net unrealized depreciation was recorded for preferred stock and common stock Level 3 investments, respectively, relating to assets still held at the reporting date. The depreciation on common stock during the period reflects the conversion of the Company's debt investment in Sungevity, Inc. to common stock at cost through a bankruptcy transaction and subsequent depreciation to fair value. For the same period, approximately \$10.5 million in net unrealized depreciation and \$9.0 million in net unrealized appreciation was recorded for debt and warrant Level 3 investments, respectively, relating to assets still held at the reporting date.

For the year ended December 31, 2016, approximately \$9.1 million and \$1.4 million in net unrealized depreciation was recorded for preferred stock and common stock Level 3 investments, respectively, relating to assets still held at the reporting date. For the same period, approximately \$25.7 million in net unrealized depreciation and \$2.8 million in net unrealized appreciation was recorded for debt and warrant Level 3 investments, respectively, relating to assets still held at the reporting date.

The following tables provide quantitative information about the Company's Level 3 fair value measurements as of December 31, 2017 and December 31, 2016. In addition to the techniques and inputs noted in the tables below, according to the Company's valuation policy the Company may also use other valuation techniques and methodologies when determining the Company's fair value measurements. The tables below are not intended to be all-inclusive, but rather provide information on the significant Level 3 inputs as they relate to the Company's fair value measurements.

The significant unobservable input used in the fair value measurement of the Company's escrow receivables is the amount recoverable at the contractual maturity date of the escrow receivable.

Investment Type - Level	Fair Value at December 31, 2017 (in thousands)	Valuation Techniques/ Methodologies	Unobservable Input <sup>(1)</sup>	Range	Weighted Average <sup>(2)</sup>
Pharmaceuticals	\$ 44,301	Originated Within 6 Months	Origination Yield	10.71% - 12.61%	11.89%
	379,841	Market Comparable Companies	Hypothetical Market Yield Premium/(Discount)	10.14% - 16.14% (0.25%) - 0.75%	12.94%
	2,257	Liquidation <sup>(3)</sup>	Probability weighting of alternative outcomes	100.00%	
Technology	158,916	Originated Within 6 Months	Origination Yield	9.4% - 25.11%	11.68%
	290,561	Market Comparable Companies	Hypothetical Market Yield Premium/(Discount)	9.47% - 19.21% (0.25%) - 1.00%	13.55%
	22,020	Liquidation <sup>(3)</sup>	Probability weighting of alternative outcomes	5.00% - 100.00%	
Sustainable and Renewable Technology	33,020	Originated Within 6 Months	Origination Yield	11.97% - 20.06%	15.31%
	49,647	Market Comparable Companies	Hypothetical Market Yield Premium/(Discount)	11.15% - 14.16% 0.00% - 0.25%	12.13%
Medical Devices	17,013	Originated Within 6 Months	Origination Yield	13.49%	13.49%
	89,869	Market Comparable Companies	Hypothetical Market Yield Premium/(Discount)	9.66% - 17.57% 0.00% - 0.50%	12.28%
Lower Middle Market	97,291	Originated Within 6 Months	Origination Yield	8.29% - 12.68%	12.01%
	19,219	Liquidation <sup>(3)</sup>	Probability weighting of alternative outcomes	10.00% - 100.00%	
<b>Debt Investments Where Fair Value Approximates Cost</b>					
	35,517	Imminent Payoffs <sup>(4)</sup>			
	176,512	Debt Investments Maturing in Less than One Year			
	\$ 1,415,984	<b>Total Level Three Debt Investments</b>			

(1) The significant unobservable inputs used in the fair value measurement of the Company's debt securities are hypothetical market yields and premiums/(discounts). The hypothetical market yield is defined as the exit price of an investment in a hypothetical market to hypothetical market participants where buyers and sellers are willing participants. The premiums (discounts) relate to company specific characteristics such as underlying investment

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performance, security liens, and other characteristics of the investment. Significant

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increases (decreases) in the inputs in isolation may result in a significantly lower (higher) fair value measurement, depending on the materiality of the investment. Debt investments in the industries noted in the Company's Consolidated Schedule of Investments are included in the industries noted above as follows:

Pharmaceuticals, above, is comprised of debt investments in the Specialty Pharmaceuticals, Drug Discovery and Development, Drug Delivery and Biotechnology Tools industries in the Consolidated Schedule of Investments.

Technology, above, is comprised of debt investments in the Software, Semiconductors, Internet Consumer and Business Services, Consumer and Business Products, Information Services, and Communications and Networking industries in the Consolidated Schedule of Investments.

Sustainable and Renewable Technology, above, aligns with the Sustainable and Renewable Technology Industry in the Consolidated Schedule of Investments.

Medical Devices, above, is comprised of debt investments in the Surgical Devices and Medical Devices and Equipment industries in the Consolidated Schedule of Investments.

Lower Middle Market, above, is comprised of debt investments in the Communications and Networking, Electronics and Computer Hardware, Healthcare Services Other, Information Services, Internet Consumer and Business Services, Media/Content/Info, and Specialty Pharmaceuticals industries in the Consolidated Schedule of Investments.

(2) The weighted averages are calculated based on the fair market value of each investment.

(3) The significant unobservable input used in the fair value measurement of impaired debt securities is the probability weighting of alternative outcomes.

(4) Imminent payoffs represent debt investments that the Company expects to be fully repaid within the next three months, prior to their scheduled maturity date.

Investment Type - Level	Fair Value at		Valuation		Unobservable Input <sup>(1)</sup>	Range	Weighted Average <sup>(2)</sup>
	December 31, 2016	(in thousands)	Techniques/Methodologies				
Pharmaceuticals	\$	102,412	Originated Within 6 Months	Origination Yield	12.24% - 14.59%	13.64%	
		434,718	Market Comparable Companies	Hypothetical Market Yield	9.07% - 15.62%	12.44%	
		2,693	Liquidation <sup>(3)</sup>	Premium/(Discount)	(0.25%) - 0.75%		
				Probability weighting of alternative outcomes	25.00% - 100.00%		
Technology		93,674	Originated Within 6 Months	Origination Yield	7.29% - 16.53%	13.69%	
		325,553	Market Comparable Companies	Hypothetical Market Yield	10.14% - 21.66%	12.69%	
		24,706	Liquidation <sup>(3)</sup>	Premium/(Discount)	(0.50%) - 0.50%		
				Probability weighting of alternative outcomes	20.00% - 100.00%		
Sustainable and Renewable Technology		99,286	Market Comparable Companies	Hypothetical Market Yield	11.77% - 16.84%	13.45%	
		44,626	Liquidation <sup>(3)</sup>	Premium/(Discount)	0.00% - 0.25%		
				Probability weighting of alternative outcomes	10.00% - 40.00%		
Medical Devices		88,983	Market Comparable Companies	Hypothetical Market Yield	10.25% - 18.60%	14.01%	
				Premium/(Discount)	(0.25%) - 0.75%		
Lower Middle Market		25,017	Market Comparable Companies	Hypothetical Market Yield	8.85% - 15.79%	10.10%	
		13,148	Liquidation <sup>(3)</sup>	Premium/(Discount)	0.00% - 0.25%		
				Probability weighting of alternative outcomes	100.00%		
<b>Debt Investments Where Fair Value Approximates Cost</b>							
		25,000	Imminent Payoffs <sup>(4)</sup>				
		44,162	Debt Investments Maturing in Less than One Year				
	\$	1,323,978	<b>Total Level Three Debt Investments</b>				

(1) The significant unobservable inputs used in the fair value measurement of the Company's debt securities are hypothetical market yields and premiums/(discounts). The hypothetical market yield is defined as the exit price of an investment in a hypothetical market to hypothetical market participants where buyers and sellers are willing participants. The premiums (discounts) relate to company specific characteristics such as underlying investment performance, security liens, and other characteristics of the investment. Significant increases (decreases) in the inputs in isolation may result in a significantly lower (higher) fair value measurement, depending on the materiality of the investment. Debt investments in the industries noted in the Company's Consolidated Schedule of Investments are included in the industries noted above as follows:

Pharmaceuticals, above, is comprised of debt investments in the Specialty Pharmaceuticals, Drug Discovery and Development, Drug Delivery and Biotechnology Tools industries in the Consolidated Schedule of Investments.

Technology, above, is comprised of debt investments in the Software, Semiconductors, Internet Consumer and Business Services, Consumer and Business Products, Information Services, and Communications and Networking industries in the Consolidated Schedule of Investments.

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Sustainable and Renewable Technology, above, aligns with the Sustainable and Renewable Technology Industry in the Consolidated Schedule of Investments.

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Medical Devices, above, is comprised of debt investments in the Surgical Devices and Medical Devices and Equipment industries in the Consolidated Schedule of Investments.

Lower Middle Market, above, is comprised of debt investments in the Communications and Networking, Electronics and Computer Hardware, Healthcare Services Other, Information Services, Internet Consumer and Business Services, Media/Content/Info, and Specialty Pharmaceuticals industries in the Consolidated Schedule of Investments.

- (2) The weighted averages are calculated based on the fair market value of each investment.
- (3) The significant unobservable input used in the fair value measurement of impaired debt securities is the probability weighting of alternative outcomes.
- (4) Imminent payoffs represent debt investments that the Company expects to be fully repaid within the next three months, prior to their scheduled maturity date.

Investment Type - Level Three	Fair Value at December 31, 2017 (in thousands)	Valuation Techniques/ Methodologies	Unobservable Input <sup>(1)</sup>	Range	Weighted Average <sup>(6)</sup>
Equity and Warrant Investments					
Equity Investments	\$7,684	Market Comparable Companies	EBITDA Multiple <sup>(2)</sup> Revenue Multiple <sup>(2)</sup> Discount for Lack of Marketability <sup>(3)</sup> Average Industry Volatility <sup>(4)</sup> Risk-Free Interest Rate Estimated Time to Exit (in months)	5.1x - 40.2x 0.5x - 6.2x 7.49% - 12.97% 27.8% - 77.3% 1.40% - 1.90% 3 - 10	13.2x 2.9x 8.77% 53.35% 1.47% 5
	19,323	Market Adjusted OPM Backsolve	Market Equity Adjustment <sup>(5)</sup> Average Industry Volatility <sup>(4)</sup> Risk-Free Interest Rate Estimated Time to Exit (in months)	(16.43%) - 29.4% 33.17% - 78.77% 0.84% - 1.51% 5 - 26	11.79% 68.99% 1.42% 13
	39,529	Other <sup>(7)</sup>			
Warrant Investments	19,310	Market Comparable Companies	EBITDA Multiple <sup>(2)</sup> Revenue Multiple <sup>(2)</sup> Discount for Lack of Marketability <sup>(3)</sup> Average Industry Volatility <sup>(4)</sup> Risk-Free Interest Rate Estimated Time to Exit (in months)	5x - 40.2x 0.5x - 6.4x 5.16% - 27.41% 27.8% - 102.77% 1.31% - 2.09% 2 - 48	14.6x 2.6x 13.57% 55.15% 1.66% 13
	6,713	Market Adjusted OPM Backsolve	Market Equity Adjustment <sup>(5)</sup> Average Industry Volatility <sup>(4)</sup> Risk-Free Interest Rate Estimated Time to Exit (in months)	(68.52%) - 154.5% 33.17% - 110.32% 0.96% - 2.09% 5 - 48	11.76% 66.97% 1.59% 20
	5,182	Other <sup>(7)</sup>			
<b>Total Level Three Warrant and Equity Investments</b>	<b>\$97,741</b>				

- (1) The significant unobservable inputs used in the fair value measurement of the Company's warrant and equity-related securities are revenue and/or EBITDA multiples, market equity adjustment factors, and discounts for lack of marketability. Additional inputs used in the Black Scholes option pricing model (OPM) include industry volatility, risk free interest rate and estimated time to exit. Significant increases (decreases) in the inputs in isolation would result in a significantly higher (lower) fair value measurement, depending on the materiality of the investment. For some investments, additional consideration may be given to data from the last round of financing or merger/acquisition events near the measurement date.
- (2) Represents amounts used when the Company has determined that market participants would use such multiples when pricing the investments.
- (3) Represents amounts used when the Company has determined market participants would take into account these discounts when pricing the investments.
- (4) Represents the range of industry volatility used by market participants when pricing the investment.
- (5) Represents the range of changes in industry valuations since the portfolio company's last external valuation event.
- (6) Weighted averages are calculated based on the fair market value of each investment.
- (7) The fair market value of these investments is derived based on recent private market and merger and acquisition transaction prices.

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<b>Investment Type - Level Three Equity and Warrant Investments</b>	<b>Fair Value at December 31, 2016 (in thousands)</b>	<b>Valuation Techniques/ Methodologies</b>	<b>Unobservable Input<sup>(1)</sup></b>	<b>Range</b>	<b>Weighted Average<sup>(5)</sup></b>	
Equity Investments	\$9,258	Market Comparable Companies	EBITDA Multiple <sup>(2)</sup>	0.0x - 38.7x	12.3x	
			Revenue Multiple <sup>(2)</sup>	0.9x - 8.7x	3.1x	
			Discount for Lack of Marketability <sup>(3)</sup>	13.75% - 25.97%	16.73%	
			Average Industry Volatility <sup>(4)</sup>	45.54% - 113.16%	61.06%	
			Risk-Free Interest Rate	0.79% - 1.50%	0.91%	
				Estimated Time to Exit (in months)	10 - 38	15
	19,836	Market Adjusted OPM Backsolve			29.93% -	
				Average Industry Volatility <sup>(4)</sup>	109.95%	73.49%
				Risk-Free Interest Rate	0.65% - 1.44%	0.92%
				Estimated Time to Exit (in months)	10 - 34	15
	21,289	Other <sup>(6)</sup>				
Warrant Investments	8,959	Market Comparable Companies	EBITDA Multiple <sup>(2)</sup>	2.6x - 51.4x	13.8x	
			Revenue Multiple <sup>(2)</sup>	0.4x - 6.1x	2.5x	
			Discount for Lack of Marketability <sup>(3)</sup>	11.74% - 27.25%	19.02%	
			Average Industry Volatility <sup>(4)</sup>	38.58% - 111.15%	62.03%	
			Risk-Free Interest Rate	0.68% - 1.68%	1.04%	
				Estimated Time to Exit (in months)	7 - 47	20
	9,713	Market Adjusted OPM Backsolve			29.93% - 116.29%	67.20%
				Average Industry Volatility <sup>(4)</sup>	29.93% - 116.29%	67.20%
				Risk-Free Interest Rate	0.45% - 1.84%	0.99%
				Estimated Time to Exit (in months)	3 - 47	20
	5,574	Other <sup>(6)</sup>				
<b>Total Level Three Warrant and Equity Investments</b>	<b>\$74,629</b>					

- (1) The significant unobservable inputs used in the fair value measurement of the Company's warrant and equity-related securities are revenue and/or EBITDA multiples, market equity adjustment factors, and discounts for lack of marketability. Additional inputs used in the Black Scholes OPM include industry volatility, risk free interest rate and estimated time to exit. Significant increases (decreases) in the inputs in isolation would result in a significantly higher (lower) fair value measurement, depending on the materiality of the investment. For some investments, additional consideration may be given to data from the last round of financing or merger/acquisition events near the measurement date.
- (2) Represents amounts used when the Company has determined that market participants would use such multiples when pricing the investments.
- (3) Represents amounts used when the Company has determined market participants would take into account these discounts when pricing the investments.
- (4) Represents the range of industry volatility used by market participants when pricing the investment.
- (5) Weighted averages are calculated based on the fair market value of each investment.
- (6) The fair market value of these investments is derived based on recent private market and merger and acquisition transaction prices.

**Debt Investments**

The Company follows the guidance set forth in ASC Topic 820 which establishes a framework for measuring the fair value of assets and liabilities and outlines a fair value hierarchy, which prioritizes the inputs used to measure fair value and the effect of fair value measures on earnings. The Company's debt securities are primarily invested in venture capital-backed companies in technology-related industries including technology, drug discovery and development, biotechnology, life sciences, healthcare, and sustainable and renewable technology at all stages of development. Given the nature of lending to these types of businesses, substantially all of the Company's investments in these portfolio companies are considered Level 3 assets under ASC Topic 820 because there is no known or accessible market or market indexes for debt instruments for these investment securities to be traded or exchanged. In addition, the Company may, from time to time, invest in public debt of companies that meet the Company's investment objectives. These investments are considered Level 2 assets.

In making a good faith determination of the value of the Company's investments, the Company generally starts with the cost basis of the investment, which includes the value attributed to the original issue discount (OID), if any, and payment-in-kind (PIK) interest or other receivables which have been accrued as earned. The Company then applies the valuation methods as set forth below.

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The Company applies a procedure for debt investments that assumes the sale of each investment in a hypothetical market to a hypothetical market participant where buyers and sellers are willing participants. The hypothetical market does not include scenarios where the underlying security was simply repaid or extinguished, but includes an exit concept. The Company determines the yield at inception for each debt investment. The Company then uses senior secured, leveraged loan

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yields provided by third party providers to determine the change in market yields between inception of the debt investment and the measurement date. Industry specific indices and other relevant market data are used to benchmark/assess market based movements.

Under this process, the Company also evaluates the collateral for recoverability of the debt investments. The Company considers each portfolio company's credit rating, security liens and other characteristics of the investment to adjust the baseline yield to derive a credit adjusted hypothetical yield for each investment as of the measurement date. The anticipated future cash flows from each investment are then discounted at the hypothetical yield to estimate each investment's fair value as of the measurement date.

The Company's process includes an analysis of, among other things, the underlying investment performance, the current portfolio company's financial condition and market changing events that impact valuation, estimated remaining life, current market yield and interest rate spreads of similar securities as of the measurement date. The Company values its syndicated debt investments using broker quotes and bond indices amongst other factors. If there is a significant deterioration of the credit quality of a debt investment, the Company may consider other factors to estimate fair value, including the proceeds that would be received in a liquidation analysis.

The Company records unrealized depreciation on investments when it believes that an investment has decreased in value, including where collection of a debt investment is doubtful or, if under the in-exchange premise, when the value of a debt investment is less than amortized cost of the investment. Conversely, where appropriate, the Company records unrealized appreciation if it believes that the underlying portfolio company has appreciated in value and, therefore, that its investment has also appreciated in value or, if under the in-exchange premise, the value of a debt investment is greater than amortized cost.

When originating a debt instrument, the Company generally receives warrants or other equity-related securities from the borrower. The Company determines the cost basis of the warrants or other equity-related securities received based upon their respective fair values on the date of receipt in proportion to the total fair value of the debt and warrants or other equity-related securities received. Any resulting discount on the debt investments from recordation of the warrant or other equity instruments is accreted into interest income over the life of the debt investment.

Debt investments that are traded on a public exchange are valued at the prevailing market price as of the valuation date.

### **Equity-Related Securities and Warrants**

Securities that are traded in the over-the-counter markets or on a stock exchange will be valued at the prevailing bid price at period end. The Company has a limited amount of equity securities in public companies. In accordance with the 1940 Act, unrestricted publicly traded securities for which market quotations are readily available are valued at the closing market quote on the measurement date.

The Company estimates the fair value of warrants using a Black Scholes OPM. At each reporting date, privately held warrant and equity-related securities are valued based on an analysis of various factors including, but not limited to, the portfolio company's operating performance and financial condition and general market conditions, price to enterprise value or price to equity ratios, discounted cash flow, valuation comparisons to comparable public companies or other industry benchmarks. When an external event occurs, such as a purchase transaction, public offering, or subsequent equity sale, the pricing indicated by that external event is utilized to corroborate the Company's valuation of the warrant and equity-related securities. The Company periodically reviews the valuation of its portfolio companies that have not been involved in a qualifying external event to determine if the enterprise value of the portfolio company may have increased or decreased since the last valuation measurement date.

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Escrow receivables are collected in accordance with the terms and conditions of the escrow agreement. Escrow balances are typically distributed over a period greater than one year and may accrue interest during the escrow period. Escrow balances are measured for collectability on at least a quarterly basis and fair value is determined based on the amount of the estimated recoverable balances and the contractual maturity date. As of December 31, 2017 there were no material past due escrow receivables.

***Portfolio Composition***

As required by the 1940 Act, the Company classifies its investments by level of control. Control investments are defined in the 1940 Act as investments in those companies that the Company is deemed to control. Under the 1940 Act, the Company is generally deemed to control a company in which it has invested if it owns 25% or more of the voting securities of such company or has greater than 50% representation on its board. Affiliate investments are investments in those companies that are affiliated companies of the Company, as defined in the 1940 Act, which are not control investments. The Company is deemed to be an affiliate of a company in which it has invested if it owns 5% or more, but generally less than 25%, of the voting securities of such company. Non-control/non-affiliate investments are investments that are neither control investments nor affiliate investments.

The following table summarizes the Company's realized gain and loss and changes in the Company's unrealized appreciation and depreciation on control and affiliate investments for the years ended December 31, 2017 and 2016, and affiliate investments for the year ended December 2015. The Company did not hold any control investments at December 31, 2015.

(in thousands)

Portfolio Company	Type	Fair Value at December 31, 2017	Investment Income	Year Ended December 31, 2017		Realized Gain/ (Loss)
				Net Change in Unrealized Appreciation/ (Depreciation)	Reversal of Unrealized Appreciation/ (Depreciation) <sup>(1)</sup>	
<b>Control Investments</b>						
Achilles Technology Management Co II, Inc.	Control	\$ 242	\$ 155	\$ (2,254)	\$	\$ (486)
HereGamma, Inc.	Control			(523)	523	(487)
SkyCross, Inc.	Control			1,842	15,452	(15,452)
Tectura Corporation	Control	19,219	1,827	(1,079)	51	(51)
Second Time Around (Simplify Holdings, LLC)	Control			140		
<b>Total Control Investments</b>		\$ 19,461	\$ 1,982	\$ (1,874)	\$ 16,026	\$ (16,476)
<b>Affiliate Investments</b>						
Optiscan BioMedical, Corp.	Affiliate	\$ 6,291	\$	\$ 1,419	\$	\$
Stion Corporation	Affiliate		2			
Solar Spectrum Holdings LLC (p.k.a. Sungevity, Inc.)	Affiliate	25,004	842	(50,102)		
<b>Total Affiliate Investments</b>		\$ 31,295	\$ 844	\$ (48,683)	\$	\$
<b>Total Control &amp; Affiliate Investments</b>		\$ 50,756	\$ 2,826	\$ (50,557)	\$ 16,026	\$ (16,476)

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Portfolio Company	Type	Fair Value at December 31, 2016	Investment Income	Year Ended December 31, 2016		
				Net Change in Unrealized Appreciation/ (Depreciation)	Reversal of Unrealized Appreciation/ (Depreciation) <sup>(1)</sup>	Realized Gain/ (Loss)
<b>Control Investments</b>						
SkyCross, Inc.	Control	\$	\$	\$ (3,421)	\$	\$
Achilles Technology Management Co II, Inc.	Control	4,700	84	(604)		
<b>Total Control Investments</b>		\$ 4,700	\$ 84	\$ (4,025)	\$	\$
<b>Affiliate Investments</b>						
Optiscan BioMedical, Corp.	Affiliate	\$ 4,699	\$ 12	\$ (3,409)	\$	\$
Stion Corporation	Affiliate	333	148	539	648	
<b>Total Affiliate Investments</b>		\$ 5,032	\$ 160	\$ (2,870)	\$ 648	\$
<b>Total Control &amp; Affiliate Investments</b>		\$ 9,732	\$ 244	\$ (6,895)	\$ 648	\$

*(in thousands)*

Portfolio Company	Type	Fair Value at December 31, 2015	Investment Income	Year Ended December 31, 2015		
				Net Change in Unrealized Appreciation/ (Depreciation)	Reversal of Unrealized Appreciation/ (Depreciation) <sup>(1)</sup>	Realized Gain/ (Loss)
Optiscan BioMedical, Corp.	Affiliate	\$ 6,973	\$	\$ 901	\$	\$
Stion Corporation	Affiliate	1,013	348	206		
<b>Total</b>		\$ 7,986	\$ 348	\$ 1,107	\$	\$

(1) Represents reversals of prior period net unrealized depreciation upon being realized as a loss due to write off or reversals of prior period collateral based impairments.

In July 2017, the Company acquired the primary assets of Second Time Around (Simplify Holdings, LLC) as part of an article 9 consensual foreclosure and public auction. These assets represent the remaining possible recovery on the Company's debt and as such this investment became classified as a control investment as of September 30, 2017.

In June 2017, the Company acquired 100% ownership of the equity in HercGamma, Inc. and classified it as a control investment in accordance with the requirements of the 1940 Act. In June 2017, HercGamma, Inc. acquired the assets of a medical device company that develops advanced digital imaging to detect breast cancer, as part of an article 9 consensual foreclosure and public auction for consideration with an estimated fair value of \$1.2 million. In September 2017, the Company reduced the cost basis of its equity position by \$646,000 with net proceeds from an asset sale and by \$36,000 from a final distribution in October 2017. Subsequent to the distributions, the Company's investments were deemed wholly worthless and written off for a realized loss.

In April 2017, the Company's investment in Solar Spectrum Holdings LLC (p.k.a. Sungevity, Inc.) became classified as a control investment as a result of obtaining more than 25% of the portfolio company's voting securities. In April 2017, under Section 363 of the Bankruptcy Code, Sungevity, Inc. entered into a \$50.0 million asset purchase agreement and DIP financing facility with a group of investors, led by Northern Pacific Group and including the Company. On April 7, 2017, the U.S. Bankruptcy Court approved the DIP financing facility and on April 17, the U.S. Bankruptcy Court approved the asset purchase agreement. On April 26, 2017, Solar Spectrum Holdings LLC, a new company backed by the investment group, announced that it had acquired certain assets of Sungevity, Inc. as part of the bankruptcy court-approved sale. As a result, the cost basis of the Company's debt investment in Sungevity, Inc. was converted to an equity position in Solar Spectrum Holdings LLC and the Company's warrant and equity positions in Sungevity, Inc. were written off for a realized loss.

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In August 2017, the Company's ownership in Solar Spectrum Holdings LLC was diluted below 25% as a result of additional equity contributions by other investors to fund the acquisition of Horizon Solar Power, Inc. by Solar Spectrum Holdings LLC. The Company made a \$15.0 million debt investment to fund the acquisition. Accordingly, the Company's equity and new debt investment in Solar Spectrum Holdings LLC became classified as affiliate investments as of September 30, 2017.

In January 2017, the Company's investment in Tectura Corporation became classified as a control investment as a result of obtaining more than 50% representation on the portfolio company's board. In March 2017, the Company's warrants in Tectura Corporation expired and were written off for a realized loss.

In June 2016, the Company's investments in SkyCross, Inc. became classified as a control investment as a result of obtaining more than 50% representation on the portfolio company's board. In September 2017, the Company's investments were deemed wholly worthless and written off for a realized loss.

In June 2016, the Company also acquired 100% ownership of the equity of Achilles Technology Management Co II, Inc. and classified it as a control investment in accordance with the requirements of the 1940 Act. In June 2016, Achilles Technology Management Co II, Inc. acquired the assets of a global antenna company that produces radio frequency system solutions as part of an article 9 consensual foreclosure and public auction for total consideration in the amount of \$4.0 million. In September and November 2016, the Company made a \$1.0 million and \$250,000 debt investment, respectively, in Achilles Technology Management II, Inc. to provide working capital under the terms of a loan servicing agreement.

In August 2017, the Company's debt investment in Achilles Technology Management II, Inc. was fully repaid by net proceeds from sales of the portfolio company's assets. In addition, the Company's equity investment in Achilles Technology Management II, Inc. was reduced by \$900,000 in lieu of a success fee on the repayment of our debt investment. The remaining equity investment in Achilles Technology Management II, Inc. is carried on the consolidated statement of assets and liabilities at fair value.

The following table shows the fair value of the Company's portfolio of investments by asset class as of December 31, 2017 and December 31, 2016:

(in thousands)	December 31, 2017		December 31, 2016	
	Investments at Fair Value	Percentage of Total Portfolio	Investments at Fair Value	Percentage of Total Portfolio
Senior Secured Debt with Warrants	\$ 880,115	57.1%	\$ 1,078,779	75.7%
Senior Secured Debt	572,738	37.1%	277,509	19.5%
Preferred Stock	40,683	2.6%	39,418	2.8%
Common Stock	48,678	3.2%	28,236	2.0%
<b>Total</b>	<b>\$ 1,542,214</b>	<b>100.0%</b>	<b>\$ 1,423,942</b>	<b>100.0%</b>

The increase in senior secured debt and the decrease in senior secured debt with warrants during the period is primarily due to an increase in new debt investments that do not include detachable equity enhancement features.

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A summary of the Company's investment portfolio, at value, by geographic location as of December 31, 2017 and December 31, 2016 is shown as follows:

(in thousands)	December 31, 2017		December 31, 2016	
	Investments at Fair Value	Percentage of Total Portfolio	Investments at Fair Value	Percentage of Total Portfolio
United States	\$ 1,404,235	91.1%	\$ 1,362,223	95.6%
United Kingdom	91,105	5.9%	18,395	1.3%
Netherlands	20,783	1.3%	20,089	1.4%
Cayman Islands	14,954	1.0%		0.0%
Switzerland	10,581	0.7%	12,377	0.9%
Canada	556	0.0%	8,095	0.6%
Israel		0.0%	2,763	0.2%
<b>Total</b>	<b>\$ 1,542,214</b>	<b>100.0%</b>	<b>\$ 1,423,942</b>	<b>100.0%</b>

The following table shows the fair value of the Company's portfolio by industry sector at December 31, 2017 and December 31, 2016:

(in thousands)	December 31, 2017		December 31, 2016	
	Investments at Fair Value	Percentage of Total Portfolio	Investments at Fair Value	Percentage of Total Portfolio
Drug Discovery & Development	\$ 369,173	23.9%	\$ 422,550	29.7%
Software	360,123	23.4%	219,559	15.4%
Internet Consumer & Business Services	154,909	10.0%	97,047	6.8%
Media/Content/Info	152,998	9.9%	137,567	9.7%
Sustainable and Renewable Technology	118,432	7.7%	154,406	10.9%
Medical Devices & Equipment	94,595	6.1%	107,695	7.6%
Drug Delivery	91,214	5.9%	109,834	7.7%
Healthcare Services, Other	72,337	4.7%	30,200	2.1%
Specialty Pharmaceuticals	37,501	2.4%	38,944	2.7%
Information Services	24,618	1.6%	6,091	0.4%
Consumer & Business Products	19,792	1.3%	42,713	3.0%
Surgical Devices	13,161	0.9%	12,553	0.9%
Semiconductors	10,406	0.7%	11,326	0.8%
Electronics & Computer Hardware	9,982	0.6%	7,664	0.5%
Communications & Networking	6,649	0.4%	18,019	1.3%
Biotechnology Tools	5,604	0.4%	7,200	0.5%
Diagnostic	720	0.1%	574	0.0%
<b>Total</b>	<b>\$ 1,542,214</b>	<b>100.0%</b>	<b>\$ 1,423,942</b>	<b>100.0%</b>

No single portfolio investment represents more than 10% of the fair value of the Company's total investments as of December 31, 2017 or December 31, 2016.

***Portfolio Activity***

During the year ended December 31, 2017, the Company funded and or restructured investments in debt and equity securities totaling approximately \$754.8 million and \$10.0 million, respectively. During the year ended December 31, 2017, the Company converted approximately \$62.7 million of debt to equity at cost in two portfolio companies. During the year ended December 31, 2017, the Company converted approximately \$1.7 million of warrants to equity in two portfolio companies.

During the year ended December 31, 2016, the Company funded and or restructured investments in debt and equity securities totaling approximately \$660.5 million and \$20.2 million, respectively. During the year ended December 31, 2016, the Company converted

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approximately \$4.6 million of debt to equity in two portfolio companies. During the year ended December 31, 2016, the Company converted approximately \$512,000 of warrants to equity in two portfolio companies.

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During the year ended December 31, 2017, the Company recognized net realized losses of approximately \$26.7 million on the portfolio. These net realized losses included gross realized losses of approximately \$40.9 million, primarily from the liquidation or write off of the Company's debt investments in five portfolio companies and the Company's warrant and equity investments in twenty-one portfolio companies. These losses were offset by gross realized gains of approximately \$14.2 million, primarily from the sale of investments in five portfolio companies.

During the year ended December 31, 2016, the Company recognized net realized gains of approximately \$4.6 million on the portfolio. These net realized gains included gross realized gains of approximately \$15.2 million primarily from the sale of investments in six portfolio companies. These gains were partially offset by gross realized losses of approximately \$10.6 million primarily from the liquidation or write off of the Company's warrant and equity investments in eight portfolio companies and the Company's debt investments in five portfolio companies, including the settlement of the Company's outstanding debt investment in one portfolio company.

***Investment Collateral***

In the majority of cases, the Company collateralizes its investments by obtaining a first priority security interest in a portfolio company's assets, which may include its intellectual property. In other cases, the Company may obtain a negative pledge covering a company's intellectual property. At December 31, 2017, approximately 79.9% of the Company's debt investments were in a senior secured first lien position, with 45.1% secured by a first priority security in all of the assets of the portfolio company, including its intellectual property and 34.8% secured by a first priority security in all of the assets of the portfolio company and the portfolio company was prohibited from pledging or encumbering its intellectual property. Another 19.8% of the Company's debt investments were secured by a second priority security interest in all of the portfolio company's assets, other than intellectual property and 0.3% of the Company's debt investments were unsecured as a result of the terms of the acquisition of one of our portfolio companies during the period. At December 31, 2017 the Company had no equipment only liens on material investments in the Company's portfolio companies.

***Cash and Cash Equivalents***

Cash and cash equivalents consists solely of funds deposited with financial institutions and short-term liquid investments in money market deposit accounts. Cash and cash equivalents are carried at cost, which approximates fair value.

***Other Assets***

Other assets generally consists of prepaid expenses, deferred financing costs net of accumulated amortization, fixed assets net of accumulated depreciation, deferred revenues and deposits and other assets, including escrow receivable. The escrow receivable balance as of December 31, 2017 and December 31, 2016 was approximately \$752,000 and \$1.4 million, respectively, and was fair valued and held in accordance with ASC Topic 820.

***Income Recognition***

The Company records interest income on an accrual basis and recognizes it as earned in accordance with the contractual terms of the loan agreement, to the extent that such amounts are expected to be collected. OID initially represents the value of detachable equity warrants obtained in conjunction with the acquisition of debt securities and is accreted into interest income over the term of the loan as a yield enhancement. When a loan becomes 90 days or more past due, or if management otherwise does not expect that principal, interest, and other obligations due will be collected in full, the Company will generally place the loan on non-accrual status and cease recognizing interest income on that loan until all principal and interest due has been paid or the Company



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believes the portfolio company has demonstrated the ability to repay the Company's current and future contractual obligations. Any uncollected interest related to prior periods is reversed from income in the period that collection of the interest receivable is determined to be doubtful. However, the Company may make exceptions to this policy if the investment has sufficient collateral value and is in the process of collection.

At December 31, 2017, the Company had five debt investments on non-accrual with a cumulative investment cost and fair value of approximately \$14.8 million and \$340,000 respectively. At December 31, 2016, the Company had five debt investments on non-accrual with a cumulative investment cost and fair value of approximately \$43.9 million and \$6.2 million, respectively. The decrease in the cumulative cost and fair value of debt investments on non-accrual between December 31, 2017 and December 31, 2016 is the result of the liquidation of two debt investments that were on non-accrual at December 31, 2016, offset by placing two new debt investments on non-accrual during the period. For the year ended December 31, 2017, the Company recognized a realized loss of approximately \$24.2 million on the write off of two debt investments that were on non-accrual at December 31, 2016 and one investment placed on non-accrual and written-off during 2017.

Fee income, generally collected in advance, includes loan commitment and facility fees for due diligence and structuring, as well as fees for transaction services and management services rendered by the Company to portfolio companies and other third parties. Loan and commitment fees are amortized into income over the contractual life of the loan. Management fees are generally recognized as income when the services are rendered. Loan origination fees are capitalized and then amortized into interest income using the effective interest rate method. In certain loan arrangements, warrants or other equity interests are received from the borrower as additional origination fees. The Company had approximately \$33.3 million of unamortized fees at December 31, 2017, of which approximately \$29.3 million was included as an offset to the cost basis of its current debt investments and approximately \$4.0 million was deferred contingent upon the occurrence of a funding or milestone. At December 31, 2016, the Company had approximately \$38.2 million of unamortized fees, of which approximately \$35.8 million was included as an offset to the cost basis of the Company's current debt investments and approximately \$2.5 million was deferred contingent upon the occurrence of a funding or milestone.

The Company recognizes nonrecurring fees amortized over the remaining term of the loan commencing in the quarter relating to specific loan modifications. Certain fees may still be recognized as one-time fee income, including prepayment penalties, fees related to select covenant default waiver fees and acceleration of previously deferred loan fees and OID related to early loan pay-off or material modification of the specific debt outstanding. The Company recorded approximately \$8.5 million and \$4.4 million in one-time fee income during the years ended December 31, 2017 and December 31, 2016, respectively.

In addition, the Company may also be entitled to an exit fee that is amortized into income over the life of the loan. Loan exit fees to be paid at the termination of the loan are accreted into interest income over the contractual life of the loan. At December 31, 2017, the Company had approximately \$27.5 million in exit fees receivable, of which approximately \$23.9 million was included as an offset to the cost basis of its current debt investments and approximately \$3.6 million was deferred related to expired commitments. At December 31, 2016, the Company had approximately \$32.8 million in exit fees receivable, of which approximately \$30.3 million was included as an offset to the cost basis of the Company's current debt investments and approximately \$2.5 million was deferred related to expired commitments.

The Company has debt investments in its portfolio that contain a PIK provision. Contractual PIK interest, which represents contractually deferred interest added to the loan balance that is generally due at the end of the loan term, is generally recorded on the accrual basis to the extent such amounts are expected to be collected. The Company will generally cease accruing PIK interest if there is insufficient value to support the accrual or management does not expect the portfolio company to be able to pay all principal and interest due. The Company recorded approximately \$10.0 million and \$7.8 million in PIK income in the years ended December 31, 2017 and 2016, respectively.

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To maintain the Company's ability to be subject to tax as a RIC, PIK and exit fee income generally must be accrued and distributed to stockholders in the form of dividends for U.S. federal income tax purposes even though the cash has not yet been collected. Amounts necessary to pay these distributions may come from available cash or the liquidation of certain investments.

In certain investment transactions, the Company may provide advisory services. For services that are separately identifiable and external evidence exists to substantiate fair value, income is recognized as earned, which is generally when the investment transaction closes. The Company had no income from advisory services in the years ended December 31, 2017 and December 31, 2016.

***Other Income (Loss)***

Other income (loss) generally consists of income or losses generated from sources other than the Company's investment portfolio. There was no other income (loss) for the year ended December 31, 2017. For the year ended December 31, 2016, it consisted of litigation settlement proceeds and for the year ended December 31, 2015, it consisted of loss on extinguishment of debt. Other income (loss) is classified as a component of net investment income in the Company's Consolidated Statement of Operations.

***Equity Offering Expenses***

The Company's offering costs are charged against the proceeds from equity offerings when received.

***Stock Based Compensation***

The Company has issued and may, from time to time, issue additional stock options and restricted stock to employees under the Company's 2004 Equity Incentive Plan and to Board members under the Company's 2006 Equity Incentive Plan prior to its expiration on June 21, 2017. Management follows the guidelines set forth under ASC Topic 718, ( Compensation - Stock Compensation ) to account for stock options and restricted stocks granted. Under ASC Topic 718, compensation expense associated with stock-based compensation is measured at the grant date based on the fair value of the award and is recognized over the vesting period. Determining the appropriate fair value model and calculating the fair value of stock-based awards at the grant date requires judgment, including estimating stock price volatility, forfeiture rate and expected option life.

***Income Taxes***

The Company intends to operate so as to qualify to be subject to tax as a RIC under Subchapter M of the Code and, as such, will not be subject to federal income tax on the portion of taxable income (including gains) distributed as dividends for U.S. federal income tax purposes to stockholders. Taxable income includes the Company's taxable interest, dividend and fee income, reduced by certain deductions, as well as taxable net realized securities gains. Taxable income generally differs from net income for financial reporting purposes due to temporary and permanent differences in the recognition of income and expenses, and generally excludes net unrealized appreciation or depreciation, as such gains or losses are not included in taxable income until they are realized.

As a RIC, the Company will be subject to a 4% nondeductible U.S. federal excise tax on certain undistributed income unless the Company makes distributions treated as dividends for U.S. federal income tax purposes in a timely manner to its stockholders in respect of each calendar year of an amount at least equal to the sum of (1) 98% of the Company's ordinary income (taking into account certain deferrals and elections) for each calendar year, (2) 98.2% of the Company's capital gain net income (adjusted for certain ordinary losses) for the 1-year period ending October 31 of each such calendar year and (3) any ordinary income and capital gain net income realized, but not distributed, in preceding calendar years (the Excise Tax Avoidance Requirement ). The Company will not be subject to this excise tax on any amount on which the Company incurred U.S. federal corporate income tax (such as the tax imposed on a RIC's retained net capital gains).

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Depending on the level of taxable income earned in a taxable year, the Company may choose to carry over taxable income in excess of current taxable year distributions treated as dividends for U.S. federal income tax purposes from such taxable income into the next taxable year and incur a 4% excise tax on such taxable income, as required. The maximum amount of excess taxable income that may be carried over for distribution in the next taxable year under the Code is the total amount of distributions treated as dividends for U.S. federal income tax purposes paid in the following taxable year, subject to certain declaration and payment guidelines. To the extent the Company chooses to carry over taxable income into the next taxable year, distributions declared and paid by the Company in a taxable year may differ from the Company's taxable income for that taxable year as such distributions may include the distribution of current taxable year taxable income, the distribution of prior taxable year taxable income carried over into and distributed in the current taxable year, or returns of capital.

The Company intends to distribute 100% of its spillover earnings from ordinary income for the taxable year ended December 31, 2017 to the Company's stockholders during 2018. The Company distributed 100% of its spillover earnings, which consisted of ordinary income and long-term capital gains, from its taxable year ended December 31, 2016 to the Company's stockholders during 2017.

Because federal income tax regulations differ from accounting principles generally accepted in the United States, distributions in accordance with tax regulations may differ from net investment income and net realized securities gains recognized for financial reporting purposes. Differences may be permanent or temporary. Permanent differences are reclassified among capital accounts in the financial statements to reflect their appropriate tax character. Permanent differences may also result from the change in the classification of certain items, such as the treatment of short-term gains as ordinary income for tax purposes. Temporary differences arise when certain items of income, expense, gain or loss are recognized at some time in the future. Also, recent tax legislation requires that income be recognized for tax purposes no later than when recognized for financial reporting purposes.

***Earnings Per Share ( EPS )***

Basic EPS is calculated by dividing net earnings applicable to common shareholders by the weighted average number of common shares outstanding. Common shares outstanding includes common stock and restricted stock for which no future service is required as a condition to the delivery of the underlying common stock. Diluted EPS includes the determinants of basic EPS and, in addition, reflects the dilutive effect of the common stock deliverable pursuant to stock options and to restricted stock for which future service is required as a condition to the delivery of the underlying common stock.

***Comprehensive Income***

The Company reports all changes in comprehensive income in the Consolidated Statement of Operations. The Company did not have other comprehensive income in 2017, 2016, or 2015. The Company's comprehensive income is equal to its net increase in net assets resulting from operations.

***Distributions***

Distributions to common stockholders are approved by the Board of Directors on a quarterly basis and the distribution payable is recorded on the ex-dividend date.

The Company maintains an opt out dividend reinvestment plan that provides for reinvestment of the Company's distribution on behalf of the Company's stockholders, unless a stockholder elects to receive cash. As a result, if the Company declares a distribution, cash distributions will be automatically reinvested in additional shares of its common stock unless the stockholder specifically opts out of the dividend reinvestment plan and chooses to receive cash distributions. During 2017, 2016, and 2015, the Company issued 163,584, 144,308, and 199,894 shares, respectively, of common stock to shareholders in connection with the dividend reinvestment plan.

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***Segments***

The Company lends to and invests in portfolio companies in various technology-related industries including technology, drug discovery and development, biotechnology, life sciences, healthcare, and sustainable and renewable technology. The Company separately evaluates the performance of each of its lending and investment relationships. However, because each of these loan and investment relationships has similar business and economic characteristics, they have been aggregated into a single lending and investment segment.

***Recent Accounting Pronouncements***

In January 2016, the FASB issued ASU 2016-01, *Financial Instruments – Overall (Subtopic 825-10): Recognition and Measurement of Financial Assets and Financial Liabilities*, which, among other things, requires that (i) all equity investments, other than equity-method investments, in unconsolidated entities generally be measured at fair value through earnings and (ii) an entity to present separately in other comprehensive income the portion of the total change in the fair value of a liability resulting from a change in the instrument-specific credit risk when the entity has elected to measure the liability at fair value in accordance with the fair value option for financial instruments. Additionally, the ASU changes the disclosure requirements for financial instruments. ASU 2016-01 is effective for annual reporting periods, and the interim periods within those periods, beginning after December 15, 2017. The Company does not believe that ASU 2016-01 will have a material impact on its consolidated financial statements and disclosures.

In February 2016, the FASB issued ASU 2016-02, *Leases (Topic 842)*, which, among other things, requires recognition of lease assets and lease liabilities by lessees for those leases classified as operating leases under previous U.S GAAP. Additionally, the ASU requires the classification of all cash payments on leases within operating activities in the Consolidated Statement of Cash Flows. ASU 2016-02 is effective for annual reporting periods, and the interim periods within those periods, beginning after December 15, 2018. Early adoption is permitted. The Company anticipates an increase in the recognition of right-of-use assets and lease liabilities, however, the Company does not believe that ASU 2016-02 will have a material impact on its consolidated financial statements and disclosures.

In March 2016, the FASB issued ASU 2016-09, *Compensation – Stock Compensation (Topic 718): Improvements to Employee Share-Based Payment Accounting*, which, among other things, simplifies several aspects of the accounting for share-based payment transactions, including the income tax consequences, classification of awards as either equity or liabilities, and classification on the statement of cash flows. ASU 2016-09 is effective for annual reporting periods, and the interim periods within those periods, beginning after December 15, 2016. The Company has adopted this standard for the year ended December 31, 2017 and determined that the adoption did not have a material impact on its consolidated financial statements and disclosures.

In August 2016, the FASB issued ASU 2016-15, *Statement of Cash Flows (Topic 230): Classification of Certain Cash Receipts and Cash Payments*, which addresses eight specific cash flow issues including, among other things, the classification of debt prepayment or debt extinguishment costs. ASU 2016-15 is effective for annual reporting periods, and the interim periods within those periods, beginning after December 15, 2017. The Company does not believe that ASU 2016-15 will have a material impact on its consolidated financial statements and disclosures.

In October 2016, the SEC adopted new rules and forms and amended other rules to enhance the reporting and disclosure of information by registered investment companies. As part of these changes, the SEC amended Regulation S-X to standardize and enhance disclosures in investment company financial statements. Implementation of the new or amended rules is required for reporting periods ending after August 1, 2017. The Company has reviewed the requirements and adopted the amendments to Regulation S-X on its consolidated financial statements and related disclosures for the periods presented.

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In November 2016, the FASB issued ASU 2016-18, Statement of Cash Flows (Topic 230), which requires that a statement of cash flows explain the change during the period in the total of cash, cash equivalents, and amounts generally described as restricted cash or restricted cash equivalents. Therefore, amounts generally described as restricted cash and restricted cash equivalents should be included with cash and cash equivalents when reconciling the beginning-of-period and end-of-period total amounts shown on the statement of cash flows. The new guidance is effective for interim and annual periods beginning after December 15, 2017. The amendment should be adopted retrospectively. The Company does not believe that ASU 2016-18 will have a material impact on its consolidated financial statements and disclosures.

**3. Fair Value of Financial Instruments**

Fair value estimates are made at discrete points in time based on relevant information. These estimates may be subjective in nature and involve uncertainties and matters of significant judgment and, therefore, cannot be determined with precision. The Company believes that the carrying amounts of its financial instruments, consisting of cash and cash equivalents, receivables including escrow receivables, accounts payable and accrued liabilities, approximate the fair values of such items due to the short maturity of such instruments. The borrowings of the Company are recorded at amortized cost and not at fair value on the Consolidated Statement of Assets and Liabilities. The fair value of the Company's outstanding borrowings is based on observable market trading prices or quotations and unobservable market rates as applicable for each instrument.

Based on market quotations on or around December 31, 2017, the 2022 Notes, 2021 Asset-Backed Notes and 2022 Convertible Notes were quoted for 1.014, 1.001 and 1.028 per dollar at par value, respectively. At December 31, 2017, the 2024 Notes were trading on the NYSE for \$25.62 per unit at par value. The par value at underwriting for the 2024 Notes was \$25.00 per unit. Calculated based on the net present value of payments over the term of the notes using estimated market rates for similar notes and remaining terms, the fair value of the SBA debentures is approximately \$198.0 million, compared to the principal outstanding amount of \$190.2 million as of December 31, 2017.

See the accompanying Consolidated Schedule of Investments for the fair value of the Company's investments. The methodology for the determination of the fair value of the Company's investments is discussed in Note 2.

The following tables provide additional information about the fair value and level in the fair value hierarchy of the Company's outstanding borrowings at December 31, 2017 and December 31, 2016:

(in thousands)

Description <sup>(1)</sup>	December 31, 2017	Identical Assets (Level 1)	Observable Inputs (Level 2)	Unobservable Inputs (Level 3)
2021 Asset-Backed Notes	\$ 49,199	\$	\$ 49,199	\$
2022 Convertible Notes	236,470		236,470	
2022 Notes	152,091		152,091	
2024 Notes	188,061		188,061	
SBA Debentures	198,038			198,038
<b>Total</b>	<b>\$ 823,859</b>	<b>\$</b>	<b>\$ 625,821</b>	<b>\$ 198,038</b>

(in thousands)

Description	December 31, 2016	Identical Assets (Level 1)	Observable Inputs (Level 2)	Unobservable Inputs (Level 3)
Wells Facility	\$ 5,016	\$	\$	\$ 5,016
2021 Asset-Backed Notes	109,376		109,376	
April 2019 Notes <sup>(2)</sup>	65,909		65,909	
September 2019 Notes <sup>(2)</sup>	46,920		46,920	
2024 Notes	256,919		256,919	
SBA Debentures	202,364			202,364

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<b>Total</b>	\$	686,504	\$		\$	479,124	\$	207,380
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- (1) As of December 31, 2017, there were no borrowings outstanding on both the Well Facility and Union Facility.
- (2) The 2019 Notes were redeemed in full on February 24, 2017.

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At December 31, 2017 and December 31, 2016, the Company had the following available and outstanding borrowings:

(in thousands)	December 31, 2017			December 31, 2016		
	Total Available	Principal	Carrying Value <sup>(1)</sup>	Total Available	Principal	Carrying Value <sup>(1)</sup>
SBA Debentures <sup>(2)</sup>	\$ 190,200	\$ 190,200	\$ 188,141	\$ 190,200	\$ 190,200	\$ 187,501
2019 Notes <sup>(3)</sup>				110,364	110,364	108,818
2022 Notes	150,000	150,000	147,572			
2024 Notes	183,510	183,510	179,001	252,873	252,873	245,490
2021 Asset-Backed Notes	49,153	49,153	48,650	109,205	109,205	107,972
2022 Convertible Notes	230,000	230,000	223,488			
Wells Facility <sup>(4)</sup>	120,000			120,000	5,016	5,016
Union Bank Facility <sup>(4)</sup>	75,000			75,000		
<b>Total</b>	<b>\$ 997,863</b>	<b>\$ 802,863</b>	<b>\$ 786,852</b>	<b>\$ 857,642</b>	<b>\$ 667,658</b>	<b>\$ 654,797</b>

(1) Except for the Wells Facility and Union Bank Facility, all carrying values represent the principal amount outstanding less the remaining unamortized debt issuance costs and unaccreted premium or discount, if any, associated with the loan as of the balance sheet date.

(2) At both December 31, 2017 and December 31, 2016, the total available borrowings under the SBA debentures were \$190.2 million, of which \$41.2 million was available in HT II and \$149.0 million was available in HT III.

(3) The 2019 Notes were redeemed in full on February 24, 2017.

(4) Availability subject to the Company meeting the borrowing base requirements.

Debt issuance costs are fees and other direct incremental costs incurred by the Company in obtaining debt financing and are recognized as prepaid expenses and amortized over the life of the related debt instrument using the effective yield method or the straight-line method, which closely approximates the effective yield method. In accordance with ASC Subtopic 835-30 ( Interest Imputation of Interest ), debt issuance costs are presented as a reduction to the associated liability balance on the Consolidated Statement of Assets and Liabilities, except for debt issuance costs associated with line-of-credit arrangements. Debt issuance costs, net of accumulated amortization, as of December 31, 2017 and December 31, 2016 were as follows:

(in thousands)	December 31, 2017	December 31, 2016
SBA Debentures	\$ 2,059	\$ 2,699
2019 Notes <sup>(1)</sup>		1,546
2022 Notes	1,633	
2024 Notes	4,591	7,482
2021 Asset-Backed Notes	503	1,233
2022 Convertible Notes	3,715	
Wells Facility <sup>(2)</sup>	227	501
Union Bank Facility <sup>(2)</sup>	379	768
<b>Total</b>	<b>\$ 13,107</b>	<b>\$ 14,229</b>

(1) The 2019 Notes were redeemed in full on February 24, 2017.

(2) As the Wells Facility and Union Bank Facility are line-of-credit arrangements, the debt issuance costs associated with these instruments are presented separately as an asset on the Consolidated Statement of Assets and Liabilities in accordance with ASC Subtopic 835-30.

*Long-Term SBA Debentures*

On September 27, 2006, HT II received a license to operate as a SBIC under the SBIC program and is able to borrow funds from the SBA against eligible investments and additional contributions to regulatory capital. Under the Small Business Investment Company Act and current SBA policy applicable to SBICs, a SBIC can have outstanding at any time SBA guaranteed debentures up to twice the amount of its regulatory capital. With the Company's net investment of \$44.0 million in HT II as of December 31, 2017, HT II has the capacity to issue a total of \$41.2 million of SBA guaranteed debentures, subject to SBA approval, of which \$41.2 million was

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outstanding as of December 31, 2017. As of December 31, 2017, HT II has paid the SBA commitment fees and facility fees of approximately \$1.5 million and \$3.6 million, respectively. As of December 31, 2017, the Company held investments in HT II in 34 companies with a fair value of approximately \$90.3 million, accounting for approximately 5.8% of the Company's total investment portfolio. HT II held approximately \$111.8 million in assets and accounted for approximately 5.4% of the Company's total assets prior to consolidation at December 31, 2017.

On May 26, 2010, HT III received a license to operate as a SBIC under the SBIC program and is able to borrow funds from the SBA against eligible investments and additional contributions to regulatory capital. With the Company's net investment of \$74.5 million in HT III as of December 31, 2017, HT III has the capacity to issue a total of \$149.0 million of SBA guaranteed debentures, subject to SBA approval, of which \$149.0 million was outstanding as of December 31, 2017. As of December 31, 2017, HT III has paid the SBA commitment fees and facility fees of approximately \$1.5 million and \$3.6 million, respectively. As of December 31, 2017, the Company held investments in HT III in 48 companies with a fair value of approximately \$229.1 million, accounting for approximately 14.9% of the Company's total portfolio. HT III held approximately \$284.0 million in assets and accounted for approximately 13.8% of the Company's total assets prior to consolidation at December 31, 2017.

SBICs are designed to stimulate the flow of private equity capital to eligible small businesses. Under present SBA regulations, eligible small businesses include businesses that have a tangible net worth not exceeding \$19.5 million and have average annual fully taxed net income not exceeding \$6.5 million for the two most recent fiscal years. In addition, SBICs must devote 25.0% of its investment activity to smaller enterprises as defined by the SBA. A smaller enterprise is one that has a tangible net worth not exceeding \$6.0 million and has average annual fully taxed net income not exceeding \$2.0 million for the two most recent fiscal years. SBA regulations also provide alternative size standard criteria to determine eligibility, which depend on the industry in which the business is engaged and are based on such factors as the number of employees and gross sales. According to SBA regulations, SBICs may make long-term loans to small businesses, invest in the equity securities of such businesses and provide them with consulting and advisory services. Through the Company's wholly-owned subsidiaries HT II and HT III, the Company plans to provide long-term loans to qualifying small businesses, and in connection therewith, make equity investments.

HT II and HT III are periodically examined and audited by the SBA's staff to determine their compliance with SBA regulations. If HT II or HT III fails to comply with applicable SBA regulations, the SBA could, depending on the severity of the violation, limit or prohibit HT II's or HT III's use of debentures, declare outstanding debentures immediately due and payable, and/or limit HT II or HT III from making new investments. In addition, HT II or HT III may also be limited in their ability to make distributions to the Company if they do not have sufficient capital in accordance with SBA regulations. Such actions by the SBA would, in turn, negatively affect the Company because HT II and HT III are the Company's wholly owned subsidiaries. HT II and HT III were in compliance with the terms of the SBIC's leverage as of December 31, 2017 as a result of having sufficient capital as defined under the SBA regulations.

The rates of borrowings under various draws from the SBA beginning in March 2009 are set semiannually in March and September and range from 2.25% to 4.62% excluding annual fees. Interest payments on SBA debentures are payable semiannually. There are no principal payments required on these issues prior to maturity and no prepayment penalties. Debentures under the SBA generally mature ten years after being borrowed. Based on the initial draw down date of March 2009, the initial maturity of SBA debentures will occur in March 2019. In addition, the SBA charges a fee that is set annually, depending on the Federal fiscal year the leverage commitment was delegated by the SBA, regardless of the date that the leverage was drawn by the SBIC. The annual fees related to HT II debentures that pooled on September 22, 2010 were 0.406% and 0.285%, depending upon the year in which the underlying commitment was closed. The annual fees on other debentures have been set at 0.906%. The annual fees related to HT III debentures that pooled on March 27, 2013 were 0.804%. The annual fees on other debentures have been set at 0.515%. The rates of borrowings on the Company's SBA debentures range from 3.05% to 5.53% when including these annual fees.

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The average amount of debentures outstanding for the year ended December 31, 2017 for HT II was approximately \$41.2 million with an average interest rate of approximately 4.49%. The average amount of debentures outstanding for the year ended December 31, 2017 for HT III was approximately \$149.0 million with an average interest rate of approximately 3.41%.

For the years ended December 31, 2017, 2016 and 2015, the components of interest expense and related fees and cash paid for interest expense for the SBA debentures are as follows:

(in thousands)	Year Ended December 31,		
	2017	2016	2015
Interest expense	\$ 6,969	\$ 6,988	\$ 6,969
Amortization of debt issuance cost (loan fees)	640	671	667
<b>Total interest expense and fees</b>	<b>\$ 7,609</b>	<b>\$ 7,659</b>	<b>\$ 7,636</b>

Cash paid for interest expense	\$ 6,942	\$ 6,961	\$ 6,942
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In aggregate, at December 31, 2017, with the Company's net investment of \$118.5 million, HT II and HT III have the capacity to issue a total of \$190.2 million of SBA-guaranteed debentures, subject to SBA approval. At December 31, 2017, the Company has issued \$190.2 million in SBA-guaranteed debentures in the Company's SBIC subsidiaries.

The Company reported the following SBA debentures outstanding principal balances as of December 31, 2017 and 2016:

(in thousands) Issuance/Pooling Date	Maturity Date	Interest Rate <sup>(1)</sup>	December 31, 2017	December 31, 2016
March 25, 2009	March 1, 2019	5.53%	\$ 18,400	\$ 18,400
September 23, 2009	September 1, 2019	4.64%	3,400	3,400
September 22, 2010	September 1, 2020	3.62%	6,500	6,500
September 22, 2010	September 1, 2020	3.50%	22,900	22,900
March 29, 2011	March 1, 2021	4.37%	28,750	28,750
September 21, 2011	September 1, 2021	3.16%	25,000	25,000
March 21, 2012	March 1, 2022	3.28%	25,000	25,000
March 21, 2012	March 1, 2022	3.05%	11,250	11,250
September 19, 2012	September 1, 2022	3.05%	24,250	24,250
March 27, 2013	March 1, 2023	3.16%	24,750	24,750
<b>Total SBA Debentures</b>			<b>\$ 190,200</b>	<b>\$ 190,200</b>

(1) Interest rate includes annual charge

***2019 Notes***

In April and July 2012, the Company issued \$84.5 million in aggregate principal amount of 7.00% notes due 2019 (the April 2019 Notes). In September and October 2012, the Company issued \$85.9 million in aggregate principal amount of 7.00% notes due 2019 (the September 2019 Notes). The April 2019 Notes and September 2019 Notes are together referred to as the 2019 Notes.

In April 2015, the Company redeemed \$20.0 million of the \$84.5 million issued and outstanding aggregate principal amount of April 2019 Notes, as previously approved by the Board of Directors. In December 2015, the Company redeemed \$40.0 million of the \$85.9 million issued and outstanding aggregate principal amount of September 2019 Notes, as previously approved by the Board of Directors. The remaining 2019 Notes were fully redeemed on February 24, 2017.



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As of December 31, 2016, the 2019 Notes payable outstanding principal balance consisted of:

(in thousands)	December 31, 2016
April 2019 Notes	\$ 64,490
September 2019 Notes	45,874
<b>Total 2019 Notes principal outstanding</b>	<b>\$ 110,364</b>

The April 2019 Notes bore interest at a rate of 7.00% per year and traded on the NYSE under the trading symbol HTGZ. The September 2019 Notes bore interest at a rate of 7.00% per year and traded on the NYSE under the trading symbol HTGY. For the years ended December 31, 2017, 2016 and 2015, the components of interest expense and related fees and cash paid for interest expense for the 2019 Notes are as follows:

(in thousands)	Year Ended December 31,		
	2017	2016	2015
Interest expense	\$ 1,159	\$ 7,725	\$ 10,899
Amortization of debt issuance cost (loan fees)	1,546	639	2,167
<b>Total interest expense and fees</b>	<b>\$ 2,705</b>	<b>\$ 8,364</b>	<b>\$ 13,066</b>
Cash paid for interest expense	\$ 1,911	\$ 7,726	\$ 11,132

**2022 Notes**

On October 23, 2017, the Company issued \$150.0 million in aggregate principal amount of 4.625% Notes due 2022 (the 2022 Notes). The 2022 Notes were issued pursuant to an Indenture, dated September 7, 2017 (the 2022 Notes Indenture), between the Company and U.S. Bank, National Association, as trustee (the 2022 Trustee). The sale of the 2022 Notes generated net proceeds of approximately \$147.5 million, including a public offering discount of \$826,500. Aggregate estimated offering expenses in connection with the transaction, including the underwriter's discounts and commissions of approximately \$975,000, were approximately \$1.7 million.

The 2022 Notes mature on October 23, 2022, unless previously repurchased in accordance with their terms. The 2022 Notes bear interest at a rate of 4.625% per year payable semiannually in arrears on April 23 and October 23 of each year, commencing on April 23, 2018.

The 2022 Notes are unsecured obligations of the Company that rank senior in right of payment to all of the Company's existing and future indebtedness that is expressly subordinated, or junior, in right of payment to the 2022 Notes. The 2022 Notes are not guaranteed by any of the Company's current or future subsidiaries. The 2022 Notes rank pari passu, or equally, in right of payment with all of the Company's existing and future liabilities that are not so subordinated, or junior. The 2022 Notes effectively rank subordinated, or junior, to any of the Company's secured indebtedness (including unsecured indebtedness that the Company later secures) to the extent of the value of the assets securing such indebtedness. The 2022 Notes rank structurally subordinated, or junior, to all existing and future indebtedness (including trade payables) incurred by subsidiaries, financing vehicles or similar facilities of the Company.

The Company may redeem some or all of the 2022 Notes at any time, or from time to time, at the redemption price set forth under the terms of the indenture after September 23, 2022. No sinking fund is provided for the 2022 Notes. The 2022 Notes were issued in denominations of \$2,000 and integral multiples of \$1,000 thereof. As of December 31, 2017, the Company was in compliance with the terms of the 2022 Notes Indenture.

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As of December 31, 2017, the components of the carrying value of the 2022 Notes were as follows:

(in thousands)	December 31, 2017
Principal amount of debt	\$ 150,000
Unamortized debt issuance cost	(1,633)
Original issue discount, net of accretion	(795)
<b>Carrying value of 2022 Notes</b>	<b>\$ 147,572</b>

For the years ended December 31, 2017, 2016 and 2015, the components of interest expense and related fees and cash paid for interest expense for the 2022 Notes are as follows:

(in thousands)	Year Ended December 31,		
	2017	2016	2015
Interest expense	\$ 1,305	\$	\$
Amortization of debt issuance cost (loan fees)	49		
Accretion of original issue discount	31		
<b>Total interest expense and fees</b>	<b>\$ 1,385</b>	<b>\$</b>	<b>\$</b>
Cash paid for interest expense	\$	\$	\$

**2024 Notes**

On July 14, 2014, the Company and U.S. Bank, N.A. (the 2024 Trustee ), entered into the Third Supplemental Indenture (the Third Supplemental Indenture ) to the Base Indenture between the Company and the 2024 Trustee, dated July 14, 2014, relating to the Company's issuance, offer and sale of \$100.0 million aggregate principal amount of 6.25% unsecured notes due 2024 (the 2024 Notes ). On August 6, 2014, the underwriters issued notification to exercise their over-allotment option for an additional \$3.0 million in aggregate principal amount of the 2024 Notes.

On May 2, 2016, the Company closed an underwritten public offering of an additional \$72.9 million in aggregate principal amount of the 2024 Notes. The \$72.9 million in aggregate principal amount includes \$65.4 million from the initial offering on April 21, 2016 and \$7.5 million as a result of underwriters exercising a portion of their option to purchase up to an additional \$9.8 million in aggregate principal to cover overallotments on April 29, 2016.

On June 27, 2016, the Company closed an underwritten public offering of an additional \$60.0 million in aggregate principal amount of the 2024 Notes. On June 30, 2016, the underwriters exercised their option to purchase up to an additional \$9.0 million in aggregate principal to cover overallotments, resulting in total aggregate principal of \$69.0 million from the offering.

On October 11, 2016, the Company entered into a debt distribution agreement, pursuant to which it may offer for sale, from time to time, up to \$150.0 million in aggregate principal amount of 2024 Notes through FBR Capital Markets & Co. acting as its sales agent (the 2024 Notes Agent ). Sales of the 2024 Notes may be made in negotiated transactions or transactions that are deemed to be at the market offerings as defined in Rule 415 under the Securities Act of 1933, as amended (the Securities Act ), including sales made directly on the NYSE, or similar securities exchange or sales made through a market maker other than on an exchange at prices related to prevailing market prices or at negotiated prices.

The 2024 Notes Agent receives a commission from the Company equal to up to 2.00% of the gross sales of any 2024 Notes sold through the 2024 Notes Agent under the debt distribution agreement. The 2024 Notes Agent is not required to sell any specific principal amount of the 2024 Notes, but will use its commercially reasonable

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efforts consistent with its sales and trading practices to sell the 2024 Notes. The 2024 Notes are expected to trade flat, which means that purchasers in the secondary market will not pay, and sellers will not receive, any accrued and unpaid interest on the 2024 Notes that is not reflected in the trading price.

During the year ended December 31, 2017, the Company sold 225,457 notes for approximately \$5.6 million in aggregate principal amount. During the year ended December 31, 2016, the Company sold 317,125 notes for approximately \$7.9 million in aggregate principal amount. As of December 31, 2017, approximately \$136.4 million in aggregate principal amount remains available for issuance and sale under the debt distribution agreement.

All issuances of 2024 Notes rank equally in right of payment and form a single series of notes.

The 2024 Notes will mature on July 30, 2024 and may be redeemed in whole or in part at the Company's option at any time or from time to time on or after July 30, 2017, upon not less than 30 days nor more than 60 days written notice by mail prior to the date fixed for redemption thereof, at a redemption price of 100% of the outstanding principal amount thereof plus accrued and unpaid interest payments otherwise payable for the then-current quarterly interest period accrued to but not including the date fixed for redemption. The 2024 Notes bear interest at a rate of 6.25% per year payable quarterly on January 30, April 30, July 30 and October 30 of each year, commencing on July 30, 2014, and trade on the NYSE under the trading symbol HTGX.

On October 24, 2017, the Board of Directors approved a redemption of \$75.0 million of outstanding aggregate principal amount of the 2024 Notes. The Company redeemed this portion of the 2024 Notes on November 23, 2017. See Note 14 Subsequent Events.

The 2024 Notes are the Company's direct unsecured obligations and rank: (i) *pari passu* with the Company's other outstanding and future senior unsecured indebtedness; (ii) senior to any of the Company's future indebtedness that expressly provides it is subordinated to the 2024 Notes; (iii) effectively subordinated to all the Company's existing and future secured indebtedness (including indebtedness that is initially unsecured to which the Company subsequently grants security), to the extent of the value of the assets securing such indebtedness; (iv) structurally subordinated to all existing and future indebtedness and other obligations of any of the Company's subsidiaries.

The Base Indenture, as supplemented by the Third Supplemental Indenture, contains certain covenants including covenants requiring the Company to comply with (regardless of whether it is subject to) the asset coverage requirements set forth in Section 18 (a)(1)(A) of the 1940 Act as modified by Section 61(a)(1) of the 1940 Act and to comply with the restrictions on dividends and other distributions as well as the purchase of capital stock set forth in Section 18(a)(1)(B) of the 1940 Act as modified by Section 61(a)(1) of the 1940 Act. These covenants are subject to important limitations and exceptions that are described in the Base Indenture, as supplemented by the Third Supplemental Indenture. The Base Indenture, as supplemented by the Third Supplemental Indenture, also contains certain reporting requirements, including a requirement that the Company provide financial information to the holders of the 2024 Notes and the 2024 Trustee if the Company should no longer be subject to the reporting requirements under the Exchange Act of 1934, as amended (the Exchange Act). The Base Indenture provides for customary events of default and further provides that the 2024 Trustee or the holders of 25% in aggregate principal amount of the outstanding 2024 Notes in a series may declare such 2024 Notes immediately due and payable upon the occurrence of any event of default after expiration of any applicable grace period. As of December 31, 2017, the Company was in compliance with the terms of the Base Indenture as supplemented by the Third Supplemental Indenture.

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As of December 31, 2017 and December 31, 2016, the components of the carrying value of the 2024 Notes were as follows:

(in thousands)	December 31, 2017	December 31, 2016
Principal amount of debt	\$ 183,510	\$ 252,873
Unamortized debt issuance cost	(4,591)	(7,482)
Original issue premium, net of amortization	82	99
<b>Carrying value of 2024 Notes</b>	<b>\$ 179,001</b>	<b>\$ 245,490</b>

For the years ended December 31, 2017, 2016 and 2015, the components of interest expense and related fees and cash paid for interest expense for the 2024 Notes are as follows:

(in thousands)	Year Ended December 31,		
	2017	2016	2015
Interest expense	\$ 15,610	\$ 11,775	\$ 6,437
Amortization of debt issuance cost (loan fees)	3,050	686	333
Amortization of original issue premium	(56)	3	
<b>Total interest expense and fees</b>	<b>\$ 18,604</b>	<b>\$ 12,464</b>	<b>\$ 6,770</b>
Cash paid for interest expense	\$ 16,370	\$ 10,873	\$ 6,437

***2021 Asset-Backed Notes***

On November 13, 2014, the Company completed a \$237.4 million term debt securitization in connection with which an affiliate of the Company made an offer of \$129.3 million in aggregate principal amount of fixed-rate asset-backed notes (the 2021 Asset-Backed Notes), which were rated A(sf) by Kroll Bond Rating Agency, Inc. The 2021 Asset-Backed Notes were sold by Hercules Capital Funding Trust 2014-1 pursuant to a note purchase agreement, dated as of November 13, 2014, by and among the Company, Hercules Capital Funding 2014-1, LLC as trust depositor (the 2014 Trust Depositor), Hercules Capital Funding Trust 2014-1 as issuer (the 2014 Securitization Issuer), and Guggenheim Securities, LLC, as initial purchaser, and are backed by a pool of senior loans made to certain of the Company's portfolio companies and secured by certain assets of those portfolio companies and are to be serviced by the Company. The securitization has an 18-month reinvestment period during which time principal collections may be reinvested into additional eligible loans. Interest on the 2021 Asset-Backed Notes is paid, to the extent of funds available, at a fixed rate of 3.524% per annum. The 2021 Asset-Backed Notes have a stated maturity of April 16, 2021.

As part of this transaction, the Company entered into a sale and contribution agreement with the 2014 Trust Depositor under which the Company has agreed to sell or have contributed to the 2014 Trust Depositor certain senior loans made to certain of the Company's portfolio companies (the 2014 Loans). The Company has made customary representations, warranties and covenants in the sale and contribution agreement with respect to the 2014 Loans as of the date of their transfer to the 2014 Trust Depositor.

In connection with the issuance and sale of the 2021 Asset-Backed Notes, the Company has made customary representations, warranties and covenants in the note purchase agreement. The 2021 Asset-Backed Notes are secured obligations of the 2014 Securitization Issuer and are non-recourse to the Company. The 2014 Securitization Issuer also entered into an indenture governing the 2021 Asset-Backed Notes, which includes customary representations, warranties and covenants. The 2021 Asset-Backed Notes were sold without being registered under the Securities Act (A) in the United States to qualified institutional buyers as defined in Rule 144A under the Securities Act and to institutional accredited investors (as defined in Rules 501(a)(1), (2), (3) or (7) under the Securities Act) who in each case, are qualified purchasers as defined in Section 2(a)(51)(A) of the 1940 Act and pursuant to an exemption under the Securities Act and (B) to non-U.S. purchasers acquiring interest in the 2021 Asset-Backed Notes outside the United States in accordance with Regulation S under the

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Securities Act. The 2014 Securitization Issuer is not registered under the 1940 Act in reliance on an exemption provided by Section 3(c)(7) thereof and Rule 3a-7 thereunder. In addition, the 2014 Trust Depositor entered into an amended and restated trust agreement in respect of the 2014 Securitization Issuer, which includes customary representation, warranties and covenants.

The 2014 Loans are serviced by the Company pursuant to a sale and servicing agreement, which contains customary representations, warranties and covenants. The Company performs certain servicing and administrative functions with respect to the 2014 Loans. The Company is entitled to receive a monthly fee from the 2014 Securitization Issuer for servicing the 2014 Loans. This servicing fee is equal to the product of one-twelfth (or in the case of the first payment date, a fraction equal to the number of days from and including October 5, 2014 through and including December 5, 2014 over 360) of 2.00% and the aggregate outstanding principal balance of the 2014 Loans plus collections on deposit in the 2014 Securitization Issuer's collections account, as of the first day of the related collection period (the period from the 5th day of the immediately preceding calendar month through the 4th day of the calendar month in which a payment date occurs, and for the first payment date, the period from and including October 5, 2014, to the close of business on December 5, 2014). The Company also serves as administrator to the 2014 Securitization Issuer under an administration agreement, which includes customary representations, warranties and covenants.

At December 31, 2017 and December 31, 2016, the 2021 Asset-Backed Notes had an outstanding principal balance of \$49.2 million and \$109.2 million, respectively.

For the years ended December 31, 2017, 2016 and 2015, the components of interest expense and related fees and cash paid for interest expense for the 2021 Asset-Backed Notes are as follows:

(in thousands)	Year Ended December 31,		
	2017	2016	2015
Interest expense	\$ 2,830	\$ 4,366	\$ 4,557
Amortization of debt issuance cost (loan fees)	731	1,071	902
<b>Total interest expense and fees</b>	<b>\$ 3,561</b>	<b>\$ 5,437</b>	<b>\$ 5,459</b>

Cash paid for interest expense	\$ 3,036	\$ 4,396	\$ 4,557
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Under the terms of the 2021 Asset-Backed Notes, the Company is required to maintain a reserve cash balance, funded through interest and principal collections from the underlying securitized debt portfolio, which may be used to pay monthly interest and principal payments on the 2021 Asset-Backed Notes. The Company has segregated these funds and classified them as restricted cash. There was approximately \$3.7 million and \$8.3 million of restricted cash as of December 31, 2017 and December 31, 2016, respectively, funded through interest collections.

***Convertible Notes******2016 Convertible Notes***

In April 2011, the Company issued \$75.0 million in aggregate principal amount of 6.00% convertible notes due 2016 (the 2016 Convertible Notes). The 2016 Convertible Notes were fully settled on or before their contractual maturity date of April 15, 2016.

Prior to the close of business on October 14, 2015, holders were able to convert their 2016 Convertible Notes only under certain circumstances set forth in the indenture governing the 2016 Convertible Notes. On or after October 15, 2015 until the close of business on the scheduled trading day immediately preceding the maturity date, holders were able to convert their 2016 Convertible Notes at any time. Throughout the life of the



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2016 Convertible Notes, holders of approximately \$74.8 million of the 2016 Convertible Notes exercised their conversion rights. These 2016 Convertible Notes were settled with a combination of cash equal to the outstanding principal amount of the 2016 Convertible Notes and approximately 1.6 million shares of the Company's common stock, or \$24.3 million.

The 2016 Convertible Notes were accounted for in accordance with ASC Subtopic 470-20 (Debt Instruments with Conversion and Other Options). In accounting for the 2016 Convertible Notes, the Company estimated at the time of issuance that the values of the debt and the embedded conversion feature of the 2016 Convertible Notes were approximately 92.8% and 7.2%, respectively. The original issue discount of 7.2% attributable to the conversion feature of the 2016 Convertible Notes was recorded in capital in excess of par value in the Consolidated Statement of Assets and Liabilities. As a result, the Company recorded interest expense comprised of both stated interest expense as well as accretion of the original issue discount resulting in an estimated effective interest rate of approximately 8.1%.

For the years ended December 31, 2017, 2016 and 2015, the components of interest expense, fees and cash paid for interest expense for the 2016 Convertible Notes were as follows:

(in thousands)	Year Ended December 31,		
	2017	2016	2015
Interest expense	\$	\$ 352	\$ 1,007
Amortization of debt issuance cost (loan fees)		44	131
Accretion of original issue discount		82	246
<b>Total interest expense and fees</b>	\$	\$ 478	\$ 1,384
Cash paid for interest expense	\$	\$ 440	\$ 1,057

The estimated effective interest rate of the debt component of the 2016 Convertible Notes, equal to the stated interest of 6.0% plus the accretion of the original issue discount, was approximately 8.1% for the year ended December 31, 2016.

*2022 Convertible Notes*

On January 25, 2017, the Company issued \$230.0 million in aggregate principal amount of 4.375% Convertible Notes due 2022 (the 2022 Convertible Notes), which amount includes the additional \$30.0 million aggregate principal amount of 2022 Convertible Notes issued pursuant to the initial purchaser's exercise in full of its overallotment option. The 2022 Convertible Notes were issued pursuant to an Indenture, dated January 25, 2017 (the 2022 Convertible Notes Indenture), between the Company and U.S. Bank, National Association, as trustee (the 2022 Trustee). The sale of the 2022 Convertible Notes generated net proceeds of approximately \$225.5 million, including \$4.5 million of debt issuance costs.

The 2022 Convertible Notes mature on February 1, 2022, unless previously converted or repurchased in accordance with their terms. The 2022 Convertible Notes bear interest at a rate of 4.375% per year payable semiannually in arrears on February 1 and August 1 of each year, commencing on August 1, 2017.

The 2022 Convertible Notes are unsecured obligations of the Company and rank senior in right of payment to the Company's future indebtedness that is expressly subordinated in right of payment to the 2022 Convertible Notes; equal in right of payment to the Company's existing and future indebtedness that is not so subordinated; effectively junior in right of payment to any of the Company's secured indebtedness (including unsecured indebtedness that the Company later secures) to the extent of the value of the assets securing such indebtedness; and structurally junior to all existing and future indebtedness (including trade payables) incurred by the Company's subsidiaries, financing vehicles or similar facilities.

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Prior to the close of business on the business day immediately preceding August 1, 2021, holders may convert their 2022 Convertible Notes only under certain circumstances set forth in the 2022 Convertible Notes Indenture. On or after August 1, 2021 until the close of business on the scheduled trading day immediately preceding the maturity date, holders may convert their 2022 Convertible Notes at any time. Upon conversion, the Company will pay or deliver, as the case may be, at its election, cash, shares of its common stock or a combination of cash and shares of its common stock. The conversion rate is initially 60.9366 shares of common stock per \$1,000 principal amount of 2022 Convertible Notes (equivalent to an initial conversion price of approximately \$16.41 per share of common stock). The conversion rate will be subject to adjustment in some events but will not be adjusted for any accrued and unpaid interest. In addition, if certain corporate events occur prior to the maturity date, the Company will increase the conversion rate for a holder who elects to convert its 2022 Convertible Notes in connection with such a corporate event in certain circumstances. As of December 31, 2017, the conversion rate was 60.9366 shares of common stock per \$1,000 principal amount of Convertible Senior Notes (equivalent to an adjusted conversion price of approximately \$16.41 per share of common stock).

The Company may not redeem the 2022 Convertible Notes at its option prior to maturity. No sinking fund is provided for the 2022 Convertible Notes. In addition, if certain corporate events occur, holders of the 2022 Convertible Notes may require the Company to repurchase for cash all or part of their 2022 Convertible Notes at a repurchase price equal to 100% of the principal amount of the 2022 Convertible Notes to be repurchased, plus accrued and unpaid interest through, but excluding, the required repurchase date.

The 2022 Convertible Notes Indenture contains certain covenants, including covenants requiring the Company to comply with Section 18(a)(1)(A) of the 1940 Act as modified by Section 61(a)(1) of the 1940 Act and to provide financial information to the holders of the 2022 Convertible Notes and the 2022 Trustee if the Company ceases to be subject to the reporting requirements of the Exchange Act. These covenants are subject to important limitations and exceptions that are described in the 2022 Convertible Notes Indenture. The Company offered and sold the 2022 Convertible Notes to the initial purchaser in reliance on the exemption from registration provided by Section 4(a)(2) of the Securities Act, for resale by the initial purchaser to qualified institutional buyers (as defined in the Securities Act) pursuant to the exemption from registration provided by Rule 144A under the Securities Act. The Company relied on these exemptions from registration based in part on representations made by the initial purchaser in connection with the sale of the 2022 Convertible Notes.

The 2022 Convertible Notes are accounted for in accordance with ASC Subtopic 470-20 ( Debt Instruments with Conversion and Other Options ). In accounting for the 2022 Convertible Notes, the Company estimated at the time of issuance that the values of the debt and the embedded conversion feature of the 2022 Convertible Notes were approximately 98.5% and 1.5%, respectively. The original issue discount of 1.5% or \$3.4 million, attributable to the conversion feature of the 2022 Convertible Notes was recorded in capital in excess of par value in the Consolidated Statement of Assets and Liabilities. As a result, the Company records interest expense comprised of both stated interest expense as well as accretion of the original issue discount resulting in an estimated effective interest rate of approximately 4.76%.

As of December 31, 2017, the components of the carrying value of the 2022 Convertible Notes were as follows:

<b>(in thousands)</b>	<b>December 31, 2017</b>
Principal amount of debt	\$ 230,000
Unamortized debt issuance cost	(3,715)
Original issue discount, net of accretion	(2,797)
<b>Carrying value of 2022 Convertible Notes</b>	<b>\$ 223,488</b>

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For the years ended December 31, 2017, 2016 and 2015, the components of interest expense, fees and cash paid for interest expense for the 2022 Convertible Notes were as follows:

(in thousands)	Year Ended December 31,		
	2017	2016	2015
Interest expense	\$ 9,392	\$	\$
Amortization of debt issuance cost (loan fees)	781		
Accretion of original issue discount	615		
Total interest expense and fees	\$ 10,788	\$	\$
Cash paid for interest expense	\$ 5,199	\$	\$

The estimated effective interest of the debt component of the 2022 Convertible Notes, equal to the stated interest rate of 4.375% plus the accretion of the original issue discount, was approximately 4.76% for the year ended December 31, 2017. As of December 31, 2017, the Company was in compliance with the terms of the indentures governing the 2022 Convertible Notes.

***Credit Facilities***

As of December 31, 2017 and December 31, 2016, the Company has two available secured credit facilities, the Wells Facility and the Union Bank Facility.

***Wells Facility***

On June 29, 2015, the Company, through a special purpose wholly-owned subsidiary, Hercules Funding II LLC ( Hercules Funding II ), entered into an Amended and Restated Loan and Security Agreement (the Wells Facility ) with Wells Fargo Capital Finance, LLC, as a lender and as the arranger and the administrative agent, and the lenders party thereto from time to time.

The Wells Facility matures on August 2, 2019, unless terminated sooner in accordance with its terms.

Under the Wells Facility, Wells Fargo Capital Finance, LLC made commitments of \$75.0 million. Alostar Bank of Commerce made commitments of \$20.0 million, and Everbank Commercial Finance Inc. made commitments of \$25.0 million. The Wells Facility contains an accordion feature, in which the Company can increase the credit line up to an aggregate of \$300.0 million, funded by additional lenders and with the agreement of Wells Fargo and subject to other customary conditions. The Company expects to continue discussions with various other potential lenders to join the facility; however, there can be no assurances that additional lenders will join the Wells Facility. Borrowings under the Wells Facility generally bear interest at a rate per annum equal to LIBOR plus 3.25%, and the Wells Facility has an advance rate of 50% against eligible debt investments. The Wells Facility is secured by all of the assets of Hercules Funding II. The Wells Facility requires payment of a non-use fee on a scale of 0.0% to 0.50% depending on the average monthly outstanding balance under the facility relative to the maximum amount of commitments at such time. For the years ended December 31, 2017 and 2016, this non-use fee was approximately \$604,000 and \$483,000, respectively.

The Wells Facility also includes various financial and other covenants applicable to the Company and the Company's subsidiaries, in addition to those applicable to Hercules Funding II, including covenants relating to certain changes of control of the Company and Hercules Funding II. Among other things, these covenants also require the Company to maintain certain financial ratios, including a maximum debt to worth ratio, minimum interest coverage ratio, minimum portfolio funding liquidity, and a minimum tangible net worth in an amount, when added to outstanding subordinated indebtedness, that is in excess of \$500.0 million plus 90% of the cumulative amount of equity raised after June 30, 2014.

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As of December 31, 2017, the minimum tangible net worth covenant has increased to \$737.0 million as a result of the March 2015 follow-on public offering of 7.6 million shares of common stock for total gross proceeds of approximately \$100.4 million, the issuance of 7.3 million shares of common stock issued under an At-The-Market ( ATM ) equity distribution agreement (the Prior Equity Distribution Agreement ) with JMP Securities ( JMP ) for gross proceeds of \$95.0 million during the year ended December 31, 2016 and the issuance of 4.9 million shares of common stock issued under the Prior Equity Distribution Agreement and a new ATM equity distribution agreement in September 2017 (the Equity Distribution Agreement ) with JMP for gross proceeds of \$67.9 million during the year ended December 31, 2017. See Note 6 Stockholder s Equity.

The Wells Facility provides for customary events of default, including, without limitation, with respect to payment defaults, breach of representations and covenants, certain key person provisions, cross acceleration provisions to certain other debt, lien and judgment limitations, and bankruptcy.

On June 20, 2011 the Company paid \$1.1 million in structuring fees in connection with the original Wells Facility. In connection with an amendment to the original Wells Facility in August 2014, the Company paid an additional \$750,000 in structuring fees and in connection with the amendment in December 2015, the Company paid an additional \$188,000 in structuring fees. These fees are being amortized through the end of the term of the Wells Facility.

The Company had aggregate draws of \$8.5 million on the available facility during the year ended December 31, 2017 offset by repayments of \$13.5 million. There were no borrowings outstanding on the facility as of December 31, 2017 and \$5.0 million of borrowings outstanding on this facility at December 31, 2016.

For the years ended December 31, 2017, 2016 and 2015, the components of interest expense and related fees and cash paid for interest expense for the Wells Facility are as follows:

(in thousands)	Year Ended December 31,		
	2017	2016	2015
Interest expense	\$ 2	\$ 539	\$ 578
Amortization of debt issuance cost (loan fees)	324	492	361
<b>Total interest expense and fees</b>	<b>\$ 326</b>	<b>\$ 1,031</b>	<b>\$ 939</b>
Cash paid for interest expense	\$ 41	\$ 577	\$ 402

*Union Bank Facility*

On May 5, 2016, the Company, through a special purpose wholly owned subsidiary, Hercules Funding III LLC ( Hercules Funding III ), as borrower, entered into the credit facility (the Union Bank Facility ) with MUFG Union Bank, as the arranger and administrative agent, and the lenders party to the Union Bank Facility from time to time. The Union Bank Facility replaced the company s credit facility (the Prior Union Bank Facility ) entered into on August 14, 2014 (as amended and restated from time to time) with MUFG Union Bank, as the arranger and administrative agent, and the lenders party to the Prior Union Bank Facility from time to time. Any references to amounts related to the Union Bank Facility prior to May 5, 2016 were incurred and relate to the Prior Union Bank Facility.

On July 18, 2016, the Company entered into the First Amendment to the Loan and Security Agreement, dated as of May 5, 2016 with MUFG Union Bank, N.A. The Amendment amends certain definitions relating to borrowings which accrue interest based on the London Interbank Offered Rate ( LIBOR Loans ) and (ii) the method(s) for calculating interest on and the paying of certain fees related to such LIBOR Loans.

Under the Union Bank Facility, MUFG Union Bank made commitments of \$75.0 million. The Union Bank Facility contains an accordion feature, in which the Company can increase the credit line up to an aggregate of \$200.0 million, funded by additional lenders and with the agreement of MUFG Union Bank and subject to other

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customary conditions. There can be no assurances that additional lenders will join the Union Bank Facility to increase available borrowings. Borrowings under the Union Bank Facility generally bear interest at either (i) if such borrowing is a base rate loan, a base rate per annum equal to the federal funds rate plus 1.00%, LIBOR plus 1.00% or MUFG Union Bank's prime rate, in each case, plus a margin of 1.25% or (ii) if such borrowing is a LIBOR loan, a rate per annum equal to LIBOR plus 3.25%, and the Union Bank Facility generally has an advance rate of 50% against eligible debt investments. The Union Bank Facility is secured by all of the assets of Hercules Funding III.

The Company paid a one-time \$562,500 structuring fee in connection with the Union Bank Facility. The Union Bank Facility requires payment of a non-use fee during the revolving credit availability period on a scale of 0.25% to 0.50% depending on the average monthly outstanding balance under the facility relative to the maximum amount of commitments at such time. Although the Company did not incur any non-use fees under the Union Bank Facility prior to May 5, 2016, for the years ended December 31, 2017 and 2016, the Company incurred non-use fees under the Union Bank Facility and Prior Union Bank Facility of approximately \$380,000 and \$356,000, respectively.

The Union Bank Facility also includes various financial and other covenants applicable to the Company and the Company's subsidiaries, in addition to those applicable to Hercules Funding III, including covenants relating to certain changes of control of the Company and Hercules Funding III. Among other things, these covenants also require the Company to maintain certain financial ratios, including a maximum debt to worth ratio, minimum interest coverage ratio, minimum portfolio funding liquidity, and a minimum tangible net worth in an amount that is in excess of \$500.0 million plus 90% of the cumulative amount of equity raised after June 30, 2014.

As of December 31, 2017, the minimum tangible net worth covenant increased to \$783.9 million as a result of the March 2015 follow-on public offering of 7.6 million shares of common stock for total net proceeds of approximately \$100.1 million, the issuance of 7.3 million shares of common stock issued under the Prior Equity Distribution Agreement for net proceeds of \$92.8 million during the year ended December 31, 2016, and the issuance of 4.9 million shares of common stock issued under the Prior Equity Distribution Agreement and the Equity Distribution Agreement for net proceeds of \$66.9 million during the year ended December 31, 2017. See Note 6 Stockholder's Equity.

The Union Bank Facility provides for customary events of default, including with respect to payment defaults, breach of representations and covenants, servicer defaults, certain key person provisions, cross default provisions to certain other debt, lien and judgment limitations, and bankruptcy.

The Union Bank Facility matures on May 5, 2020, unless terminated sooner in accordance with its terms.

In connection with the Union Bank Facility, the Company and Hercules Funding III also entered into the Sale Agreement, by and among Hercules Funding III, as borrower, the Company, as originator and servicer, and MUFG Union Bank, as agent. Under the Sale Agreement, the Company agrees to (i) sell or transfer certain loans to Hercules Funding III under the Union Bank Facility and (ii) act as servicer for the loans sold or transferred.

The Company did not make any draws or repayments on the available facility during the year ended December 31, 2017. The Company had aggregate draws of \$90.0 million during the year ended December 31, 2016 offset by repayments of \$90.0 million. At December 31, 2017 and 2016, there were no borrowings outstanding on the Union Bank Facility.

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For the years ended December 31, 2017, 2016 and 2015, the components of interest expense and related fees and cash paid for interest expense for the previous and current Union Bank Facility are as follows:

(in thousands)	Year Ended December 31,		
	2017	2016	2015
Interest expense	\$	\$ 189	\$
Amortization of debt issuance cost (loan fees)	388	356	61
<b>Total interest expense and fees</b>	<b>\$ 388</b>	<b>\$ 545</b>	<b>\$ 61</b>
Cash paid for interest expense	\$ 80	\$ 38	\$

**5. Income Taxes**

The Company intends to operate so as to qualify to be subject to tax as a RIC under Subchapter M of the Code and, as such, will not be subject to U.S. federal income tax on the portion of taxable income (including gains) distributed as dividends for U.S. federal income tax purposes to stockholders. Taxable income includes the Company's taxable interest, dividend and fee income, reduced by certain deductions, as well as taxable net realized securities gains. Taxable income generally differs from net income for financial reporting purposes due to temporary and permanent differences in the recognition of income and expenses, and generally excludes net unrealized appreciation or depreciation, as such gains or losses are not included in taxable income until they are realized.

To qualify and be subject to tax as a RIC, the Company is required to meet certain income and asset diversification tests in addition to distributing dividends of an amount generally at least equal to 90% of its investment company taxable income, as defined by the Code and determined without regard to any deduction for distributions paid, to its stockholders. The amount to be paid out as a distribution is determined by the Board of Directors each quarter and is based upon the annual earnings estimated by the management of the Company. To the extent that the Company's earnings fall below the amount of dividend distributions declared, however, a portion of the total amount of the Company's distributions for the fiscal year may be deemed a return of capital for tax purposes to the Company's stockholders.

Because federal income tax regulations differ from accounting principles generally accepted in the United States, distributions in accordance with tax regulations may differ from net investment income and realized gains recognized for financial reporting purposes. Differences may be permanent or temporary in nature. Permanent differences are reclassified among capital accounts in the financial statements to reflect their appropriate tax character. Permanent differences may also result from the change in the classification of short-term gains as ordinary income for tax purposes. Temporary differences arise when certain items of income, expense, gain or loss are recognized at some time in the future. Also, recent tax legislation requires that income be recognized for tax purposes no later than when recognized for financial reporting purposes.

During the year ended December 31, 2017 and 2016, the Company reclassified for book purposes amounts arising from permanent book/tax differences primarily related to accelerated revenue recognition for income tax purposes, respectively, as follows:

(in thousands)	Year Ended December 31,	
	2017	2016
Undistributed net investment income (distributions in excess of investment income)	\$ 1,347	\$ 1,644
Accumulated realized gains	6,916	5,034
Additional paid-in capital	(8,263)	(7,020)

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For income tax purposes, distributions paid to shareholders are reported as ordinary income, return of capital, long-term capital gains or a combination thereof. The tax character of distributions paid for the year ended December 31, 2017 was ordinary income in the amount of \$89.3 million and long-term capital gains in the amount of \$13.2 million. The tax character of distributions paid for the year ended December 31, 2016 was ordinary income in the amount of \$91.1 million.

The aggregate gross unrealized appreciation of the Company's investments over cost for U.S. federal income tax purposes was \$32.5 million and \$24.7 million as of December 31, 2017 and 2016, respectively. The aggregate gross unrealized depreciation of the Company's investments under cost for U.S. federal income tax purposes was \$119.7 million and \$114.5 million as of December 31, 2017 and 2016, respectively. The net unrealized depreciation over cost for U.S. federal income tax purposes was \$87.2 million and \$89.8 million as of December 31, 2017 and 2016, respectively. The aggregate cost of securities for U.S. federal income tax purposes was \$1.6 billion and \$1.5 billion as of December 31, 2017 and 2016, respectively.

At December 31, 2017 and 2016, the components of distributable earnings on a tax basis detailed below differ from the amounts reflected in the Company's Consolidated Statements of Assets and Liabilities by temporary book/tax differences primarily arising from the treatment of loan related yield enhancements.

(in thousands)	Year Ended December 31,	
	2017	2016
Accumulated Capital Gains	\$ (4,435)	\$ 14,893
Other Temporary Differences	(563)	1,306
Undistributed Ordinary Income	23,010	19,283
Unrealized Depreciation	(85,631)	(87,275)
<b>Components of Distributable Earnings</b>	<b>\$ (67,619)</b>	<b>\$ (51,793)</b>

As a RIC, the Company will be subject to a 4% nondeductible U.S. federal excise tax on certain undistributed income unless the Company makes distributions treated as dividends for U.S. federal income tax purposes in a timely manner to its stockholders in respect of each calendar year of an amount at least equal to the Excise Tax Avoidance Requirement. The Company will not be subject to this excise tax on any amount on which the Company incurred U.S. federal corporate income tax (such as the tax imposed on a RIC's retained net capital gains).

Depending on the level of taxable income earned in a taxable year, the Company may choose to carry over taxable income in excess of current taxable year distributions from such taxable income into the next taxable year and incur a 4% excise tax on such taxable income, as required. The maximum amount of excess taxable income that may be carried over for distribution in the next taxable year under the Code is the total amount of distributions paid in the following taxable year, subject to certain declaration and payment guidelines. To the extent the Company chooses to carry over taxable income into the next taxable year, distributions declared and paid by the Company in a taxable year may differ from the Company's taxable income for that taxable year as such distributions may include the distribution of current taxable year taxable income, the distribution of prior taxable year taxable income carried over into and distributed in the current taxable year, or returns of capital.

The Company has taxable subsidiaries which hold certain portfolio investments in an effort to limit potential legal liability and/or comply with source-income type requirements contained in the RIC tax provisions of the Code. These taxable subsidiaries are consolidated for U.S. GAAP and the portfolio investments held by the taxable subsidiaries are included in the Company's consolidated financial statements and are recorded at fair value. These taxable subsidiaries are not consolidated with the Company for income tax purposes and may generate income tax expense, or benefit, and tax assets and liabilities as a result of their ownership of certain portfolio investments. Any income generated by these taxable subsidiaries generally would be subject to tax taxed at normal corporate tax rates based on its taxable income.

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For the year ended December 31, 2017, the Company paid approximately \$1.1 million of income tax and had no accrued but unpaid income tax as of the balance sheet. For the year ended December 31, 2016, the Company paid approximately \$184,000 of income tax and had approximately \$652,000 of accrued but unpaid tax expense as of the balance sheet date.

The Company evaluates tax positions taken in the course of preparing the Company's tax returns to determine whether the tax positions are more-likely-than-not to be sustained by the applicable tax authority. Tax benefits of positions not deemed to meet the more-likely-than-not threshold, or uncertain tax positions, would be recorded as a tax expense in the current year. It is the Company's policy to recognize accrued interest and penalties, if any, related to unrecognized tax benefits as a component of provision for income taxes.

Based on an analysis of the Company's tax position, there are no uncertain tax positions that met the recognition or measurement criteria. The Company is currently not undergoing any tax examinations. The Company does not anticipate any significant increase or decrease in unrecognized tax benefits for the next twelve months. The 2014-2016 federal tax years for the Company remain subject to examination by the Internal Revenue Service. The 2013-2016 state tax years for the Company remain subject to examination by the state taxing authorities.

**6. Stockholders' Equity**

On August 16, 2013, the Company entered into the Prior Equity Distribution Agreement with JMP. On March 7, 2016, the Company renewed the Prior Equity Distribution Agreement and on December 21, 2016, the Company further amended the agreement to increase the total shares available under the program. The Prior Equity Distribution Agreement, as amended, provided that the Company may offer and sell up to 12.0 million shares of its common stock from time to time through JMP, as its sales agent.

On September 7, 2017, the Company terminated the Prior Equity Distribution Agreement and entered into the new Equity Distribution Agreement. As a result, the remaining shares that were available under the Prior Equity Distribution agreement are no longer available for issuance. The Equity Distribution Agreement provides that the Company may offer and sell up to 12.0 million shares of its common stock from time to time through JMP, as its sales agent. Sales of the Company's common stock, if any, may be made in negotiated transactions or transactions that are deemed to be at the market, as defined in Rule 415 under the Securities Act, including sales made directly on the NYSE or similar securities exchange or sales made to or through a market maker other than on an exchange, at prices related to the prevailing market prices or at negotiated prices.

During the year ended December 31, 2017, the Company sold 4.9 million shares of common stock, of which 3.3 million shares and 1.6 million were issued under the Prior Equity Distribution Agreement and the Equity Distribution Agreement, respectively. During the year ended December 31, 2017, the Company received total accumulated net proceeds of approximately \$66.9 million, including \$962,000 of offering expenses, from these sales, of which \$46.9 million, including offering expenses of \$532,000, was received under the Prior Equity Distribution Agreement and \$20.0 million, including offering expenses of \$430,000, was received under the Equity Distribution Agreement, respectively. During the year ended December 31, 2016, the Company sold 7.3 million shares of common stock under the Prior Equity Distribution Agreement for total accumulated net proceeds of approximately \$92.8 million, including \$2.2 million of offering expenses.

The Company generally uses net proceeds from these offerings to make investments, to repurchase or pay down liabilities and for general corporate purposes. As of December 31, 2017, approximately 10.4 million shares remain available for issuance and sale under the Equity Distribution Agreement. See Note 14 Subsequent Events.

On August 27, 2015, the Company's Board of Directors authorized a stock repurchase plan permitting the Company to repurchase up to \$50.0 million of its common stock until August 23, 2016, after which the plan



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expired. In January 2016, the Company repurchased 449,588 shares of its common stock at an average price per share of \$10.64 per share and a total cost of approximately \$4.8 million. The Company did not make any repurchases in subsequent months during 2016.

The Company has issued stock options for common stock subject to future issuance, of which 590,525 and 668,171 were outstanding at December 31, 2017 and December 31, 2016, respectively.

**7. Equity Incentive Plan**

The Company and its stockholders have authorized and adopted the 2004 Equity Incentive Plan (the 2004 Plan ) for purposes of attracting and retaining the services of its executive officers and key employees. Under the 2004 Plan, the Company is authorized to issue 12.0 million shares of common stock.

The Company and its stockholders have authorized and adopted the 2006 Non-Employee Director Plan (the 2006 Plan and, together with the 2004 Plan, the Plans ) for purposes of attracting and retaining the services of its Board of Directors. On June 21, 2017, the 2006 Plan expired in accordance with its terms and no additional awards may be granted under the 2006 Plan. In the future, we may adopt a Non-Employee Director Plan that, among other things, provides for the issuance of restricted stock to directors. Under the 2006 Plan, the Company is authorized to issue 1.0 million shares of common stock. The Company filed an exemptive relief request with the Securities and Exchange Commission ( SEC ) to allow options to be issued under the 2006 Plan which was approved on October 10, 2007.

On June 21, 2007, the stockholders approved amendments to the 2004 Plan and the 2006 Plan allowing for the grant of restricted stock. The amended Plans limit the combined maximum amount of restricted stock that may be issued under both Plans to 10% of the outstanding shares of the Company s stock on the effective date of the Plans plus 10% of the number of shares of stock issued or delivered by the Company during the terms of the Plans. The amendments further specify that no one person shall be granted awards of restricted stock relating to more than 25% of the shares available for issuance under the 2004 Plan. Further, the amount of voting securities that would result from the exercise of all of the Company s outstanding warrants, options and rights, together with any restricted stock issued pursuant to the Plans, at the time of issuance shall not exceed 25% of its outstanding voting securities, except that if the amount of voting securities that would result from such exercise of all of the Company s outstanding warrants, options and rights issued to the Company s directors, officers and employees, together with any restricted stock issued pursuant to the Plans, would exceed 15% of the Company s outstanding voting securities, then the total amount of voting securities that would result from the exercise of all outstanding warrants, options and rights, together with any restricted stock issued pursuant to the Plans, at the time of issuance shall not exceed 20% of the Company s outstanding voting securities.

During 2012, the Compensation Committee adopted a policy that provided for awards with different vesting schedules for short and long-term awards. All restricted stock grants under the 2004 Plan made prior to March 4, 2013 continue to vest on a monthly basis following their one year anniversary over the succeeding 36 months. Under the 2004 Plan, restricted stock awarded subsequent to March 3, 2013 vests subject to continued employment based on two vesting schedules: short-term awards vest one-half on the one year anniversary of the date of the grant and quarterly over the succeeding 12 months, and long-term awards vest one-fourth on the one year anniversary of the date of grant and quarterly over the succeeding 36 months. No restricted stock was granted pursuant to the 2004 Plan prior to 2009.

On December 29, 2016, the Company s Board of Directors approved a further amendment and restatement of the 2004 Plan. The amended plan provides, in addition to the preexisting types of awards available for grant thereunder and among other things, (1) for the grant of restricted stock units; (2) for the deferral of the receipt of the shares of the Company s common stock underlying vested restricted stock units; (3) that grantees may receive up to 10% of the value of the tentative restricted stock unit grants proposed for any grantee in the form of an option to acquire shares of the Company s common stock; (4) that awards of restricted stock units may include performance vesting conditions; (5) that awards may require that all or a portion of the shares of the Company s

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common stock delivered in respect of any vested restricted stock unit award be subject to a specified post-delivery holding period; and (6) that restricted stock unit awards may accrue distribution equivalents in respect of the Company's common stock underlying any restricted stock unit award payable in the form of cash or additional shares of the Company's common stock to the extent, and in respect of, any vested restricted stock units.

In 2017, 2016, and 2015, the Company granted approximately 10,111, 555,547 and 676,340 shares, respectively, of restricted stock awards pursuant to the Plans. The Company determined that the fair value of restricted stock awards granted under the 2006 and 2004 Plans during the years ended December 31, 2017, 2016, and 2015 were approximately \$150,000, \$6.7 million and \$9.2 million. As of December 31, 2017, there was approximately \$2.6 million of total unrecognized compensation costs related to restricted stock awards. These costs are expected to be recognized over a weighted average period of 0.94 years.

The following table summarizes the activities for the Company's unvested restricted stock awards for each of the three periods ended, December 31, 2017, 2016, and 2015:

	Unvested Restricted Stock Awards	
	Restricted Stock Awards	Weighted Average Grant Date Fair Value
<b>Unvested at December 31, 2014</b>	1,302,780	\$ 13.23
Granted	676,340	\$ 13.67
Vested	(816,484)	\$ 13.26
Forfeited	(312,564)	\$ 13.16
<b>Unvested at December 31, 2015</b>	850,072	\$ 13.59
Granted	555,547	\$ 12.02
Vested	(569,118)	\$ 13.58
Forfeited	(36,943)	\$ 12.70
<b>Unvested at December 31, 2016</b>	799,558	\$ 12.54
Granted	10,111	\$ 14.83
Vested	(511,749)	\$ 12.69
Forfeited	(36,675)	\$ 11.91
<b>Unvested at December 31, 2017</b>	261,245	\$ 12.43

In 2017, the Company granted approximately 600,461 shares of restricted stock units pursuant to the amended 2004 Plan. The Company determined that the fair value of restricted stock units granted under the 2004 Plan during the years ended December 31, 2017 was approximately \$13.0 million. As of December 31, 2017, there was approximately \$5.3 million of total unrecognized compensation costs related to restricted stock units. These costs are expected to be recognized over a weighted average period of 2.07 years.

The following table summarizes the activities for the Company's unvested restricted stock units for the year ended December 31, 2017:

	Unvested Restricted Stock Units	
	Restricted Stock Units	Weighted Average Grant Date Fair Value
<b>Unvested at December 31, 2016</b>		\$
Granted	600,461	\$ 14.21
Distribution Equivalent Unit Granted	54,674	\$ 13.02
Vested		\$

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Forfeited	(60,813)	\$	13.40
<b>Unvested at December 31, 2017</b>	594,322	\$	12.99

During the years ended December 31, 2017, 2016, and 2015 the Company expensed approximately \$7.2 million, \$7.0 million and \$9.2 million of compensation expense related to restricted stock awards and restricted stock units, respectively.

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The SEC, through an exemptive order granted on June 22, 2010, approved amendments to the Plans which allow participants to elect to have the Company withhold shares of the Company's common stock to pay for the exercise price and applicable taxes with respect to an option exercise ( net issuance exercise ). The exemptive order also permits the holders of restricted stock to elect to have the Company withhold shares of the Company's stock to pay the applicable taxes due on restricted stock at the time of vesting. Each individual can make a cash payment at the time of option exercise or to pay taxes on restricted stock.

The following table summarizes the common stock options activities under the Company's 2006 and 2004 Plans for each of the three periods ended December 31, 2017, 2016, and 2015:

	Common Stock Options	Weighted Average Exercise Price
<b>Shares Outstanding at December 31, 2014</b>	695,672	\$ 14.58
Granted	163,500	\$ 12.68
Exercised	(36,331)	\$ 10.81
Forfeited	(190,006)	\$ 14.83
Expired	(10,664)	\$ 13.21
<b>Shares Outstanding at December 31, 2015</b>	622,171	\$ 14.25
Granted	230,000	\$ 12.16
Exercised	(36,500)	\$ 11.05
Forfeited	(82,895)	\$ 13.41
Expired	(64,605)	\$ 15.05
<b>Shares Outstanding at December 31, 2016</b>	668,171	\$ 13.73
Granted	115,000	\$ 14.24
Exercised	(29,921)	\$ 11.31
Forfeited	(39,394)	\$ 13.98
Expired	(123,331)	\$ 15.36
<b>Shares Outstanding at December 31, 2017</b>	590,525	\$ 13.60
Shares Expected to Vest at December 31, 2017	201,590	\$ 13.60

The following table summarizes stock options outstanding and exercisable at December 31, 2017:

(Dollars in thousands,  
except exercise price)

Range of exercise prices	Options outstanding				Options exercisable			
	Number of shares	Weighted Average Remaining Contractual Life	Aggregate Intrinsic Value	Weighted Average Exercise Price	Number of shares	Weighted Average Remaining Contractual Life	Aggregate Intrinsic Value	Weighted Average Exercise Price
\$9.25 - \$14.02	330,941	5.49	\$ 343,435	\$ 12.22	180,351	4.92	\$ 240,957	\$ 11.90
\$14.56 - \$16.34	259,584	4.11		\$ 15.35	208,584	3.61		\$ 15.50
<b>\$9.25 - \$16.34</b>	<b>590,525</b>	<b>4.88</b>	<b>\$ 343,435</b>	<b>\$ 13.60</b>	<b>388,935</b>	<b>4.22</b>	<b>\$ 240,957</b>	<b>\$ 13.83</b>

Options generally vest 33% one year after the date of grant and ratably over the succeeding 24 months. All options may be exercised for a period ending seven years after the date of grant. At December 31, 2017, options for approximately 388,935 shares were exercisable at a weighted

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average exercise price of approximately \$13.83 per share with weighted average of remaining contractual term of 4.22 years.

The Company determined that the fair value of options granted under the 2006 and 2004 Plans during the years ended December 31, 2017, 2016, and 2015 was approximately \$79,000, \$837,000 and \$57,000, respectively. During the years ended December 31, 2017, 2016, and 2015, approximately \$73,000, \$169,000 and \$265,000 of share-based cost due to stock option grants was expensed, respectively. As of December 31, 2017, there was approximately \$99,000 of total unrecognized compensation costs related to stock options. These costs are expected to be recognized over a weighted average period of 1.92 years.

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The Company follows ASC Topic 718 ( Compensation Stock Compensation ) to account for stock options granted. Under ASC Topic 718, compensation expense associated with stock-based compensation is measured at the grant date based on the fair value of the award and is recognized over the vesting period. Determining the appropriate fair value model and calculating the fair value of stock-based awards at the grant date requires judgment, including estimating stock price volatility, forfeiture rate and expected option life. The fair value of options granted is based upon a Black Scholes option pricing model using the assumptions in the following table for each of the three periods ended December 31, 2017, 2016, and 2015 is as follows:

	Year Ended December 31,		
	2017	2016	2015
Expected Volatility	23.07%	23.73%	18.94%
Expected Dividends	10%	10%	10%
Expected term (in years)	4.5	4.5	4.5
Risk-free rate	1.57% - 2.20%	0.87% - 1.98%	1.08% - 1.70%

**8. Earnings Per Share**

Shares used in the computation of the Company's basic and diluted earnings per share are as follows:

(in thousands, except per share data)	Year Ended December 31,		
	2017	2016	2015
<b>Numerator</b>			
Net increase in net assets resulting from operations	\$ 78,998	\$ 68,703	\$ 42,916
Less: Distributions declared-common and restricted shares	(103,087)	(92,333)	(87,438)
Undistributed earnings	(24,089)	(23,630)	(44,522)
Undistributed earnings-common shares	(24,089)	(23,630)	(44,522)
Add: Distributions declared-common shares	102,516	91,065	85,959
<b>Numerator for basic and diluted change in net assets per common share</b>	<b>\$ 78,427</b>	<b>\$ 67,435</b>	<b>\$ 41,437</b>
<b>Denominator</b>			
<b>Basic weighted average common shares outstanding</b>	<b>82,519</b>	<b>73,753</b>	<b>69,479</b>
Common shares issuable	121	22	184
<b>Weighted average common shares outstanding assuming dilution</b>	<b>82,640</b>	<b>73,775</b>	<b>69,663</b>
<b>Change in net assets per common share</b>			
Basic	\$ 0.95	\$ 0.91	\$ 0.60
Diluted	\$ 0.95	\$ 0.91	\$ 0.59

In the table above, unvested share-based payment awards that have non-forfeitable rights to distributions or distribution equivalents are treated as participating securities for calculating earnings per share.

Unvested common stock options and restricted stock units are also included in the denominator for the purpose of calculating diluted earnings per share. For the year ended December 31, 2017, the effect of the 2022 Convertible Notes under the treasury stock method is anti-dilutive and, accordingly, is excluded from the calculation of diluted earnings per share. The 2016 Convertible Notes were fully settled on or before their contractual maturity date of April 15, 2016, as such there was no potential additional dilutive effect for the year ended December 31, 2016.

The calculation of change in net assets resulting from operations per common share assuming dilution, excludes all anti-dilutive shares. For the year ended December 31, 2017, the number of anti-dilutive shares, as calculated based on the weighted average closing price of the Company's common stock for the periods, consisted of 2.8 million shares of 2022 Convertible Notes, 46,831 shares of unvested common stock options, and no shares of unvested restricted stock units. For the years ended 2016 and 2015, the number of anti-dilutive shares related to unvested common stock options was 676,133 shares and 627,483 shares, respectively.

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At December 31, 2017 and 2016, the Company was authorized to issue 200.0 million shares of common stock with a par value of \$0.001. Each share of common stock entitles the holder to one vote.

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Following is a schedule of financial highlights for the three years ended December 31, 2017, 2016 and 2015:

	Year Ended December 31,		
	2017	2016	2015
Per share data <sup>(1)</sup> :			
<b>Net asset value at beginning of period</b>	\$ 9.90	\$ 9.94	\$ 10.18
Net investment income	1.17	1.36	1.06
Net realized gain (loss) on investments	(0.32)	0.06	0.07
Net unrealized appreciation (depreciation) on investments	0.11	(0.49)	(0.51)
<b>Total from investment operations</b>	0.96	0.93	0.62
Net increase in net assets from capital share transactions <sup>(1)</sup>	0.26	0.18	0.26
Distributions of net investment income <sup>(6) (7)</sup>	(1.07)	(1.14)	(1.04)
Distributions of capital gains <sup>(6) (7)</sup>	(0.18)	(0.11)	(0.22)
Stock-based compensation expense included in investment income <sup>(2)</sup>	0.09	0.10	0.14
<b>Net asset value at end of period</b>	\$ 9.96	\$ 9.90	\$ 9.94
Ratios and supplemental data:			
Per share market value at end of period	\$ 13.12	\$ 14.11	\$ 12.19
Total return <sup>(3)</sup>	1.47%	26.87%	(9.70%)
Shares outstanding at end of period	84,424	79,555	72,118
Weighted average number of common shares outstanding	82,519	73,753	69,479
Net assets at end of period	\$ 840,967	\$ 787,944	\$ 717,134
Ratio of total expense to average net assets <sup>(4)</sup>	11.37%	11.25%	11.55%
Ratio of net investment income before investment gains and losses to average net assets <sup>(4)</sup>	11.61%	13.65%	10.15%
Portfolio turnover rate <sup>(5)</sup>	49.03%	36.22%	46.34%
Weighted average debt outstanding	\$ 784,455	\$ 635,365	\$ 615,198
Weighted average debt per common share	\$ 9.51	\$ 8.61	\$ 8.85

- (1) All per share activity is calculated based on the weighted average shares outstanding for the relevant period, except net increase (decrease) in net assets from capital share transactions, which is based on the common shares outstanding as of the relevant balance sheet date.
- (2) Stock option expense is a non-cash expense that has no effect on net asset value. Pursuant to ASC Topic 718, net investment income includes the expense associated with the granting of stock options which is offset by a corresponding increase in paid-in capital.
- (3) The total return for the years ended December 31, 2017, 2016 and 2015 equals the change in the ending market value over the beginning of the period price per share plus distributions paid per share during the period, divided by the beginning price assuming the distribution is reinvested on the date of the distribution. The total return does not reflect any sales load that must be paid by investors.
- (4) All ratios are calculated based on weighted average net assets for the relevant period.
- (5) The portfolio turnover rate for the years ended December 31, 2017, 2016 and 2015 equals the lesser of investment portfolio purchases or sales during the period, divided by the average investment portfolio value during the period.
- (6) Includes distributions on unvested shares.
- (7) The Company reclassified \$8.0 million and \$15.3 million of distributions from net investment income into distributions from realized gains as of December 31, 2016 and 2015 respectively. See Note 2 Summary of Significant Accounting Policies.

**10. Commitments and Contingencies**

The Company's commitments and contingencies consist primarily of unused commitments to extend credit in the form of loans to the Company's portfolio companies. A portion of these unfunded contractual commitments as of December 31, 2017 are dependent upon the portfolio company reaching certain milestones before the debt commitment becomes available. Furthermore, the Company's credit agreements contain customary lending provisions which allow the Company relief from funding obligations for previously made commitments in instances where the underlying company experiences materially adverse events that affect the financial condition or business outlook for the Company. Since a portion of these commitments may expire without being drawn, unfunded contractual commitments do not necessarily represent future cash requirements. As such, the Company's disclosure of unfunded contractual commitments includes only those which are available at the request of the portfolio company and unencumbered by milestones.



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At December 31, 2017, the Company had approximately \$73.6 million of unfunded commitments, including undrawn revolving facilities, which were available at the request of the portfolio company and unencumbered by milestones.

The Company also had approximately \$122.0 million of non-binding term sheets outstanding at December 31, 2017. Non-binding outstanding term sheets are subject to completion of the Company's due diligence and final investment committee approval process, as well as the negotiation of definitive documentation with the prospective portfolio companies. These non-binding term sheets generally convert to contractual commitments in approximately 90 days from signing. Not all non-binding term sheets are expected to close and do not necessarily represent future cash requirements.

The fair value of the Company's unfunded commitments is considered to be immaterial as the yield determined at the time of underwriting is expected to be materially consistent with the yield upon funding, given that interest rates are generally pegged to market indices and given the existence of milestones, conditions and/or obligations imbedded in the borrowing agreements.

As of December 31, 2017, the Company's unfunded contractual commitments available at the request of the portfolio company, including undrawn revolving facilities, and unencumbered by milestones are as follows:

(in thousands)

<b>Portfolio Company</b>	<b>Unfunded Commitments<sup>(1)</sup></b>
Myovant Sciences	\$ 15,000
Chemocentryx, Inc.	10,000
Evernote Corporation	10,000
Proterra, Inc.	10,000
Verastem, Inc.	10,000
Impact Radius Holdings, Inc.	7,500
Wrike, Inc.	5,000
MDX Medical, Inc.	4,500
Lithium Technologies, Inc.	878
Achronix Semiconductor Corporation	726
<b>Total</b>	<b>\$ 73,604</b>

(1) Amount represents unfunded commitments, including undrawn revolving facilities, which are available at the request of the portfolio company. Amount excludes unfunded commitments which are unavailable due to the borrower having not met certain milestones.

Certain premises are leased under agreements which expire at various dates through June 2027. Total rent expense amounted to approximately \$1.8 million, \$1.7 million and \$1.7 million, during the years ended December 31, 2017, 2016, and 2015, respectively. The Company's contractual obligations as of December 31, 2017 include:

<b>Contractual Obligations<sup>(1)</sup></b>	<b>Total</b>	<b>Payments due by period (in thousands)</b>			
		<b>Less than 1 year</b>	<b>1 - 3 years</b>	<b>3 - 5 years</b>	<b>After 5 years</b>
Borrowings <sup>(2)(3)(5)</sup>	\$ 802,863	\$ 149,153	\$ 51,200	\$ 494,250	\$ 108,260
Operating Lease Obligations <sup>(4)</sup>	17,869	1,997	5,195	5,871	4,806
<b>Total</b>	<b>\$ 820,732</b>	<b>\$ 151,150</b>	<b>\$ 56,395</b>	<b>\$ 500,121</b>	<b>\$ 113,066</b>

(1) Excludes commitments to extend credit to the Company's portfolio companies.

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- (2) Includes \$190.2 million in principal outstanding under the SBA debentures, \$183.5 million of the 2024 Notes, \$230.0 million of the 2022 Convertible Notes, \$49.2 million of the 2021 Asset-Backed Notes, and \$150.0 million of the 2022 Notes. There are no outstanding borrowings on the Wells Facility or Union Facility as of December 31, 2017.
- (3) Amounts represent future principal repayments and not the carrying value of each liability. See Note 4 to the Company's consolidated financial statements.
- (4) Facility leases and licenses.
- (5) Reflects announced redemption of a portion of the 2024 Notes in April 2018. See Note 14 Subsequent Events.

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The Company may, from time to time, be involved in litigation arising out of its operations in the normal course of business or otherwise. Furthermore, third parties may try to seek to impose liability on the Company in connection with the activities of its portfolio companies. While the outcome of any current legal proceedings cannot at this time be predicted with certainty, the Company does not expect any current matters will materially affect the Company's financial condition or results of operations; however, there can be no assurance whether any pending legal proceedings will have a material adverse effect on the Company's financial condition or results of operations in any future reporting period.

**11. Indemnification**

The Company has entered into indemnification agreements with our directors and executive officers. The indemnification agreements are intended to provide our directors and executive officers the maximum indemnification permitted under Maryland law and the 1940 Act. Each indemnification agreement provides that we shall indemnify the director or executive officer who is a party to the agreement, or an Indemnitee, including the advancement of legal expenses, if, by reason of his or her corporate status, the Indemnitee is, or is threatened to be, made a party to or a witness in any threatened, pending, or completed proceeding, to the maximum extent permitted by Maryland law and the 1940 Act.

The Company and its executives and directors are covered by Directors and Officers Insurance, with the directors and officers being indemnified by us to the maximum extent permitted by Maryland law subject to the restrictions in the 1940 Act.

**12. Concentrations of Credit Risk**

The Company's customers are primarily privately held companies and public companies which are active in the drug discovery & development, software, internet consumer & business services, media/content/info, sustainable and renewable technology, medical devices & equipment, drug delivery, healthcare services, specialty pharmaceuticals, information services, consumer & business products, surgical devices, semiconductors, electronics & computer hardware, communications & networking, biotechnology tools and diagnostic industry sectors. These sectors are characterized by high margins, high growth rates, consolidation and product and market extension opportunities. Value for companies in these sectors is often vested in intangible assets and intellectual property.

Industry and sector concentrations vary as new loans are recorded and loans pay off. Loan revenue, consisting of interest, fees, and recognition of gains on equity and warrant or other equity-related interests, can fluctuate materially when a loan is paid off or a related warrant or equity interest is sold. Revenue recognition in any given year can be highly concentrated among several portfolio companies.

For the years ended December 31, 2017 and December 31, 2016, the Company's ten largest portfolio companies represented approximately 34.6% and 34.0% of the total fair value of the Company's investments in portfolio companies, respectively. At both December 31, 2017 and December 31, 2016, the Company had seven that represented 5% or more of the Company's net assets. At December 31, 2017, the Company had nine equity investments representing approximately 67.1% of the total fair value of the Company's equity investments, and each represented 5% or more of the total fair value of the Company's equity investments. At December 31, 2016, the Company had seven equity investments which represented approximately 54.7% of the total fair value of the Company's equity investments, and each represented 5% or more of the total fair value of such investments.

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The following tables set forth certain quarterly financial information for each of the last eight quarters ended December 31, 2017. This information was derived from the Company's unaudited consolidated financial statements. Results for any quarter are not necessarily indicative of results for the full year or for any further quarter.

(in thousands, except per share data)	Quarter Ended			
	March 31, 2017	June 30, 2017	September 30, 2017	December 31, 2017
Total investment income	\$ 46,365	\$ 48,452	\$ 45,865	\$ 50,198
Net investment income	22,678	25,275	23,973	24,518
Net increase (decrease) in net assets resulting from operations	(5,588)	33,149	33,072	18,365
Change in net assets resulting from operations per common share (basic)	\$ (0.07)	\$ 0.40	\$ 0.40	\$ 0.22

  

	Quarter Ended			
	March 31, 2016	June 30, 2016	September 30, 2016	December 31, 2016
Total investment income	\$ 38,939	\$ 43,538	\$ 45,102	\$ 47,472
Net investment income	20,097	23,354	23,776	33,117
Net increase in net assets resulting from operations	14,295	9,475	30,812	14,121
Change in net assets resulting from operations per common share (basic)	\$ 0.20	\$ 0.13	\$ 0.41	\$ 0.18

**14. Subsequent Events***Distribution Declaration*

On February 14, 2018 the Company's Board of Directors declared a cash distribution of \$0.31 per share to be paid on March 12, 2018 to shareholders of record as of March 5, 2018. This distribution represents the Company's fiftieth consecutive distribution since the Company's initial public offering, bringing the total cumulative distribution to date to \$14.02 per share.

*Restricted Stock Unit Grants*

In January 2018, the Company granted 746,684 restricted stock units pursuant to the amended 2004 Plan.

*ATM Equity Program Issuances*

Subsequent to December 31, 2017 and as of February 16, 2018, the Company sold 478,000 shares of common stock for total accumulated net proceeds of approximately \$6.2 million, including \$56,000 of offering expenses, under the Equity Distribution Agreement with JMP. As of February 16, 2018 approximately 9.9 million shares remain available for issuance and sale under the equity distribution agreement.

*Redemption of 2024 Notes*

On February 9, 2018, the Company's Board of Directors approved a redemption of \$100.0 million of outstanding aggregate principal amount of the 2024 Notes, and notice for such redemption has been provided. The Company has publicly announced its intention to redeem this portion of the 2024 Notes on April 2, 2018.

*Portfolio Company Developments*

As of February 16, 2018, the Company held warrants or equity positions in two companies that have filed registration statements on Form S-1 with the SEC in contemplation of potential initial public offerings. Both companies filed confidentially under the Jumpstart Our Business Startups Act of 2012. There can be no assurance



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that these companies will complete their initial public offerings in a timely manner or at all. In addition, subsequent to December 31, 2017, the Company's portfolio companies announced or completed the following events:

1. In September 2017, the Company's portfolio company Inotek Pharmaceuticals Corporation announced they had entered into a definitive merger agreement with Rocket Pharmaceuticals Ltd. The deal was completed on January 4, 2018. The combined company will be named Rocket Pharmaceuticals, Inc. and is now listed on the NASDAQ Global Market under the symbol RCKT and began trading on January 5, 2018.
2. In October 2017, the Company's portfolio company Neothetics, Inc. announced they have entered into a definitive agreement under which privately-held Evofem Biosciences will merge with a wholly-owned subsidiary of Neothetics in an all-stock transaction. In January 2018, Evofem Biosciences completed the reverse merger acquisition of Neothetics and its stock began trading on the NASDAQ Capital Market under the ticker symbol EVFM.

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Schedule 12-14

## HERCULES CAPITAL, INC.

## CONSOLIDATED SCHEDULE OF INVESTMENTS IN AND ADVANCES TO AFFILIATES

As of and for the year ended December 31, 2017

(in thousands)

Portfolio Company	Investment <sup>(1)</sup>	Amount of Interest Credited to Income <sup>(2)</sup>	Realized Gain (Loss)	As of December 31, 2016 Fair Value	Gross Additions <sup>(3)</sup>	Gross Reductions <sup>(4)</sup>	Net Change in Unrealized Appreciation/ (Depreciation)	As of December 31, 2017 Fair Value
<b>Control Investments</b>								
Majority Owned Control Investments								
Achilles Technology Management Co II, Inc. <sup>(5)</sup>	Senior Debt	\$ 144	\$ (486)	\$ 1,304	\$ 74	\$ (1,378)	\$	\$
	Common Stock			3,396		(900)	(2,254)	242
HercGamma, Inc. <sup>(6)</sup>	Common Stock		(487)		1,169	(1,169)		
Total Majority Owned Control Investments		\$ 144	\$ (973)	\$ 4,700	\$ 1,243	\$ (3,447)	\$ (2,254)	\$ 242
Other Control Investments								
SkyCross, Inc. <sup>(5)</sup>	Senior Debt	\$	\$ (15,058)	\$	\$	\$ (16,900)	\$ 16,900	\$
	Preferred Warrants		(394)			(394)	394	
Tectura Corporation <sup>(5)</sup>	Senior Debt	1,827			20,538	(240)	(1,079)	19,219
	Preferred Warrants		(51)		51	(102)	51	
Second Time Around (Simplify Holdings, LLC) <sup>(8)</sup>	Senior Debt				1,781	(1,921)	140	
Total Other Control Investments		\$ 1,827	\$ (15,503)	\$	\$ 22,370	\$ (19,557)	\$ 16,406	\$ 19,219
<b>Total Control Investments</b>		<b>\$ 1,971</b>	<b>\$ (16,476)</b>	<b>\$ 4,700</b>	<b>\$ 23,613</b>	<b>\$ (23,004)</b>	<b>\$ 14,152</b>	<b>\$ 19,461</b>
<b>Affiliate Investments</b>								
Optiscan BioMedical, Corp.	Preferred Stock	\$	\$	\$ 4,529	\$ 173	\$	\$ 1,503	\$ 6,205
	Preferred Warrants			170			(84)	86
Stion Corporation	Senior Debt	2		333		(333)		
Solar Spectrum Holdings LLC (p.k.a. Sungevity, Inc.) <sup>(7)</sup>	Senior Debt	799			14,698	(1,094)		13,604
	Common Stock				61,502		(50,102)	11,400
<b>Total Affiliate Investments</b>		<b>\$ 801</b>	<b>\$</b>	<b>\$ 5,032</b>	<b>\$ 76,373</b>	<b>\$ (1,427)</b>	<b>\$ (48,683)</b>	<b>\$ 31,295</b>
<b>Total Control and Affiliate Investments</b>		<b>\$ 2,772</b>	<b>\$ (16,476)</b>	<b>\$ 9,732</b>	<b>\$ 99,986</b>	<b>\$ (24,431)</b>	<b>\$ (34,531)</b>	<b>\$ 50,756</b>

(1) Stock and warrants are generally non-income producing and restricted.

(2) Represents the total amount of interest or dividends credited to income for the period an investment was an affiliate or control investment.



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- (3) Gross additions include increases in the cost basis of investments resulting from new portfolio investments, paid-in-kind interest or dividends, the amortization of discounts and closing fees and the exchange of one or more existing securities for one or more new securities.
- (4) Gross reductions include decreases in the cost basis of investments resulting from principal repayments or sales and the exchange of one or more existing securities for one or more new securities. Gross reductions also include previously recognized depreciation on investments that become control or affiliate investments during the period.
- (5) As of March 31, 2017, the Company's investment in Tectura Corporation became classified as a control investment as a result of obtaining more than 50% representation on the portfolio company's board.
- (6) As of June 30, 2017, the Company's wholly owned subsidiary HercGamma, Inc. became classified as a control investment as a result of an investment in a portfolio company whereby the subsidiary obtained a controlling financial interest.
- (7) As of September 30, 2017, the Company's investment in Solar Spectrum Holdings LLC (p.k.a. Sungevity, Inc.) became classified as an affiliate investment due to a reduction in equity ownership. Note that this investment was classified as a control investment as of June 30, 2017 after the Company obtained a controlling financial interest.
- (8) As of September 30, 2017, the Company's investment in Second Time Around (Simplify Holdings, LLC) became classified as a control investment as a result of obtaining a controlling financial interest.

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Schedule 12-14

## HERCULES CAPITAL, INC.

## CONSOLIDATED SCHEDULE OF INVESTMENTS IN AND ADVANCES TO AFFILIATES

As of and for the year ended December 31, 2017

(in thousands)

Portfolio Company	Industry	Type of Investment <sup>(1)</sup>	Maturity Date	Interest Rate and Floor	Principal or Shares	Cost	Value <sup>(2)</sup>
<b>Control Investments</b>							
Majority Owned Control Investments							
Achilles Technology Management Co II, Inc.	Communications & Networking	Common Stock			100	\$ 3,100	\$ 242
Total Majority Owned Control Investments (0.03%)*						3,100	242
Other Control Investments							
Tectura Corporation	Internet Consumer & Business Services	Senior Secured Debt	June 2021	Interest rate FIXED 6.00%, PIK Interest 3.00%	\$ 20,298	20,298	19,219
	Internet Consumer & Business Services	Senior Secured Debt	June 2021	PIK Interest 8.00%	\$11,015	240	
	Internet Consumer & Business Services	Preferred Series BB Equity			1,000,000		
Total Tectura Corporation						20,538	19,219
Second Time Around (Simplify Holdings, LLC)	Consumer & Business Products	Senior Secured Debt	February 2019	Interest rate PRIME + 7.25% or Floor rate of 10.75%, 4.75% Exit Fee	1,746	1,781	
Total Other Control Investments (2.29%)*						22,319	19,219
<b>Total Control Investments (2.31%)*</b>						<b>\$ 25,419</b>	<b>\$ 19,461</b>
<b>Affiliate Investments</b>							
Optiscan BioMedical, Corp.	Medical Devices & Equipment	Preferred Series B Equity			6,185,567	\$ 3,000	\$ 402
	Medical Devices & Equipment	Preferred Series C Equity			1,927,309	655	114
	Medical Devices & Equipment	Preferred Series D Equity			55,103,923	5,257	4,232
	Medical Devices & Equipment	Preferred Series E Equity			15,638,888	1,307	1,457
	Medical Devices & Equipment	Preferred Series D Warrants			10,535,275	1,252	86
Total Optiscan BioMedical, Corp.						11,471	6,291
Stion Corporation	Sustainable & Renewable Energy Technology	Preferred Series Seed Warrants			2,154	1,378	
Solar Spectrum Holdings LLC (p.k.a. Sungevity, Inc.)	Sustainable & Renewable Energy Technology	Senior Secured Debt	August 2019	Interest rate PRIME + 8.70% or Floor rate of 12.95%, 4.50% Exit Fee	\$ 15,000	13,604	13,604

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Sustainable & Renewable Common Stock	288	61,502	11,400
Energy Technology			
<b>Total Solar Spectrum Holdings LLC (p.k.a. Sungevity, Inc.)</b>		<b>75,106</b>	<b>25,004</b>
<b>Total Affiliate Investments (3.72%)*</b>		<b>\$ 87,955</b>	<b>\$ 31,295</b>
<b>Total Control and Affiliate Investments (6.04%)*</b>		<b>\$ 113,374</b>	<b>\$ 50,756</b>

\* Value as a percent of net assets

(1) Stock and warrants are generally non-income producing and restricted.

(2) All of the Company's control and affiliate investments are Level 3 investments valued using significant unobservable inputs.

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**\$600,000,000**

**Common Stock**

**Preferred Stock**

**Warrants**

**Subscription Rights**

**Debt Securities**

This prospectus relates to the offer, from time to time, in one or more offerings or series, up to \$600,000,000 of shares of our common stock, par value \$0.001 per share, preferred stock, par value \$0.001 per share, warrants representing rights to purchase shares of our common stock, preferred stock or debt securities, subscription rights or debt securities, which we refer to, collectively, as the securities. The preferred stock, debt securities, subscription rights and warrants offered hereby may be convertible or exchangeable into shares of our common stock. We may sell our securities through underwriters or dealers, at-the-market to or through a market maker into an existing trading market or otherwise directly to one or more purchasers, including existing stockholders in a rights offering, or through agents or through a combination of methods of sale, including auctions. The identities of such underwriters, dealers, market makers or agents, as the case may be, will be described in one or more supplements to this prospectus. The securities may be offered at prices and on terms to be described in one or more supplements to this prospectus.

In the event we offer common stock, the offering price per share will not be less than the net asset value per share of our common stock at the time we make the offering except (1) in connection with a rights offering to our existing stockholders, (2) with the consent of the holders of the majority of our voting securities and approval of our Board of Directors, or (3) under such circumstances as the Securities and Exchange Commission may permit. See Risk Factors for more information.

We are a specialty finance company focused on providing senior secured loans to high-growth, innovative venture capital-backed companies in a variety of technology, life sciences and sustainable and renewable technology industries. We primarily finance privately-held companies backed by leading venture capital and private equity firms and publicly-traded companies that lack access to public capital or are sensitive to equity ownership dilution. We source our investments through our principal office located in Palo Alto, CA, as well as through additional offices in Boston, MA, New York, NY, Washington, DC, Santa Monica, CA, Hartford, CT and San Diego, CA. Our goal is to be the leading structured debt financing provider for venture capital-backed companies in technology-related industries requiring sophisticated and customized financing solutions. We invest primarily in structured debt with warrants and, to a lesser extent, in senior debt and equity investments. We use the term structured debt with warrants to refer to any debt investment, such as a senior or subordinated secured loan, that is coupled with an equity component, including warrants, options or other rights to purchase common or preferred stock. Our structured debt with warrants investments typically are secured by some or all of the assets of the portfolio company. We invest primarily in private companies but also have investments in public companies.

Our investment objective is to maximize our portfolio total return by generating current income from our debt investments and capital appreciation from our warrant and equity-related investments. We are an internally-managed, non-diversified closed-end investment company that has elected to be regulated as a business development company under the Investment Company Act of 1940, as amended.

Our common stock is traded on the New York Stock Exchange, or NYSE, under the symbol HTGC. On August 30, 2017, the last reported sale price of a share of our common stock on the NYSE, was \$12.31. The net asset value per share of our common stock at June 30, 2017 (the last date prior to the date of this prospectus on which we determined net asset value) was \$9.87.

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**An investment in our securities may be speculative and involves risks including a heightened risk of total loss of investment. In addition, the companies in which we invest are subject to special risks. See Risk Factors beginning on page 14 to read about risks that you should consider before investing in our securities, including the risk of leverage.**

Please read this prospectus before investing and keep it for future reference. It contains important information about us that a prospective investor ought to know before investing in our securities. We file annual, quarterly and current reports, proxy statements and other information about us with the Securities and Exchange Commission. The information is available free of charge by contacting us at 400 Hamilton Avenue, Suite 310, Palo Alto, California 94301 or by telephone calling collect at (650) 289-3060 or on our website at [www.htgc.com](http://www.htgc.com). The SEC also maintains a website at [www.sec.gov](http://www.sec.gov) that contains such information.

**Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.**

**This prospectus may not be used to consummate sales of any securities unless accompanied by a prospectus supplement.**

The date of this prospectus is September 7, 2017

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You should rely only on the information contained in this prospectus. We have not authorized any dealer, salesperson or other person to provide you with different information or to make representations as to matters not stated in this prospectus. If anyone provides you with different or inconsistent information, you should not rely on it. This prospectus is not an offer to sell, or a solicitation of an offer to buy, any securities by any person in any jurisdiction where it is unlawful for that person to make such an offer or solicitation or to any person in any jurisdiction to whom it is unlawful to make such an offer or solicitation. The information in this prospectus is accurate only as of its date, and under no circumstances should the delivery of this prospectus or the sale of any securities imply that the information in this prospectus is accurate as of any later date or that the affairs of Hercules Capital, Inc. have not changed since the date hereof. This prospectus will be updated to reflect material changes.

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**ABOUT THIS PROSPECTUS**

This prospectus is part of a registration statement that we have filed with the Securities and Exchange Commission using the shelf registration process. Under the shelf registration process, which constitutes a delayed offering in reliance on Rule 415 under the Securities Act of 1933, as amended (the Securities Act), we may offer, from time to time, up to \$600,000,000 of our common stock, preferred stock, warrants representing rights to purchase shares of our common stock, preferred stock or debt securities, subscription rights or debt securities on the terms to be determined at the time of the offering. We may sell our securities through underwriters or dealers, at-the-market to or through a market maker, into an existing trading market or otherwise directly to one or more purchasers, including existing stockholders in a rights offering, or through agents or through a combination of methods of sale. The identities of such underwriters, dealers, market makers or agents, as the case may be, will be described in one or more supplements to this prospectus. The securities may be offered at prices and on terms described in one or more supplements to this prospectus. This prospectus provides you with a general description of the securities that we may offer. Each time we use this prospectus to offer securities, we will provide a prospectus supplement that will contain specific information about the terms of that offering. Please carefully read this prospectus and any such supplements together with the additional information described under Where You Can Find Additional Information in the Summary and Risk Factors sections before you make an investment decision.

A prospectus supplement may also add to, update or change information contained in this prospectus.



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**SUMMARY**

*This summary highlights some of the information in this prospectus and may not contain all of the information that is important to you. For a more complete understanding of this offering, we encourage you to read this entire prospectus and the documents that are referenced in this prospectus, together with any accompanying supplements. In this prospectus, unless the context otherwise requires, the Company, Hercules, HTGC, we, us and our refer to Hercules Capital, Inc. and its wholly owned subsidiaries and its affiliated securitization trusts on or after February 25, 2016 and Hercules Technology Growth Capital, Inc. and its wholly owned subsidiaries and its affiliated securitization trusts prior to February 25, 2016 unless the context otherwise requires.*

**Our Company**

We are a specialty finance company focused on providing senior secured loans to high-growth, innovative venture capital-backed companies in a variety of technology, life sciences and sustainable and renewable technology industries. Our investment objective is to maximize our portfolio's total return by generating current income from our debt investments and capital appreciation from our warrant and equity-related investments. We are an internally managed, non-diversified, closed-end investment company that has elected to be regulated as a business development company under the Investment Company Act of 1940, as amended, or the 1940 Act. Effective January 1, 2006, we elected to be treated for tax purposes as a regulated investment company, or RIC, under the Internal Revenue Code of 1986, as amended, or the Code.

As of June 30, 2017, our total assets were approximately \$1.6 billion, of which our investments comprised \$1.4 billion at fair value and \$1.5 billion at cost. Since inception through June 30, 2017, we have made debt and equity commitments of approximately \$6.9 billion to our portfolio companies.

We also make investments in qualifying small businesses through our two wholly-owned small business investment companies, or SBICs. Our SBIC subsidiaries, Hercules Technology II, L.P., or HT II, and Hercules Technology III, L.P., or HT III, hold approximately \$104.8 million and \$271.5 million in assets, respectively, and accounted for approximately 5.8% and 14.9% of our total assets, respectively, prior to consolidation at June 30, 2017. At June 30, 2017, we have issued \$190.2 million in SBA-guaranteed debentures in our SBIC subsidiaries. See Regulation Small Business Administration Regulations for additional information regarding our SBIC subsidiaries. As of June 30, 2017, our investment professionals, including Manuel A. Henriquez, our co-founder, Chairman, President and Chief Executive Officer, are currently comprised of 34 professionals who have, on average, more than 15 years of experience in venture capital, structured finance, commercial lending or acquisition finance with the types of technology-related companies that we are targeting. We believe that we can leverage the experience and relationships of our management team to successfully identify attractive investment opportunities, underwrite prospective portfolio companies and structure customized financing solutions.

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The following chart shows the ownership structure and relationship of certain entities with us.

**Our Market Opportunity**

We believe that technology-related companies compete in one of the largest and most rapidly growing sectors of the U.S. economy and that continued growth is supported by ongoing innovation and performance improvements in technology products as well as the adoption of technology across virtually all industries in response to competitive pressures. We believe that an attractive market opportunity exists for a specialty finance company focused primarily on investments in structured debt with warrants in technology-related companies for the following reasons:

technology-related companies have generally been underserved by traditional lending sources;

unfulfilled demand exists for structured debt financing to technology-related companies due to the complexity of evaluating risk in these investments; and

structured debt with warrants products are less dilutive and complement equity financing from venture capital and private equity funds.

***Technology-Related Companies are Underserved by Traditional Lenders.*** We believe many viable technology-related companies backed by financial sponsors have been unable to obtain sufficient growth financing from traditional lenders, including financial services companies such as commercial banks and finance companies because traditional lenders have continued to consolidate and have adopted a more risk-averse approach to lending. More importantly, we believe traditional lenders are typically unable to underwrite the risk associated with these companies effectively.

The unique cash flow characteristics of many technology-related companies typically include significant research and development expenditures and high projected revenue growth thus often making such companies

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difficult to evaluate from a credit perspective. In addition, the balance sheets of these companies often include a disproportionately large amount of intellectual property assets, which can be difficult to value. Finally, the speed of innovation in technology and rapid shifts in consumer demand and market share add to the difficulty in evaluating technology-related companies.

Due to the difficulties described above, we believe traditional lenders generally refrain from entering the structured debt financing marketplace, instead preferring the risk-reward profile of asset based lending. Traditional lenders generally do not have flexible product offerings that meet the needs of technology-related companies. The financing products offered by traditional lenders typically impose on borrowers many restrictive covenants and conditions, including limiting cash outflows and requiring a significant depository relationship to facilitate rapid liquidation.

***Unfulfilled Demand for Structured Debt Financing to Technology-Related Companies.*** Private debt capital in the form of structured debt financing from specialty finance companies continues to be an important source of funding for technology-related companies. We believe that the level of demand for structured debt financing is a function of the level of annual venture equity investment activity.

We believe that demand for structured debt financing is currently underserved. The venture capital market for the technology-related companies in which we invest has been active. Therefore, to the extent we have capital available, we believe this is an opportune time to be active in the structured lending market for technology-related companies.

***Structured Debt with Warrants Products Complement Equity Financing From Venture Capital and Private Equity Funds.*** We believe that technology-related companies and their financial sponsors will continue to view structured debt securities as an attractive source of capital because it augments the capital provided by venture capital and private equity funds. We believe that our structured debt with warrants products provide access to growth capital that otherwise may only be available through incremental investments by existing equity investors. As such, we provide portfolio companies and their financial sponsors with an opportunity to diversify their capital sources. Generally, we believe many technology-related companies at all stages of development target a portion of their capital to be debt in an attempt to achieve a higher valuation through internal growth. In addition, because financial sponsor-backed companies have reached a more mature stage prior to reaching a liquidity event, we believe our investments could provide the debt capital needed to grow or recapitalize during the extended period sometimes required prior to liquidity events.

### **Our Business Strategy**

Our strategy to achieve our investment objective includes the following key elements:

***Leverage the Experience and Industry Relationships of Our Management Team and Investment Professionals.*** We have assembled a team of experienced investment professionals with extensive experience as venture capitalists, commercial lenders, and originators of structured debt and equity investments in technology-related companies. Our investment professionals have, on average, more than 15 years of experience as equity investors in, and/or lenders to, technology-related companies. In addition, our team members have originated structured debt, debt with warrants and equity investments in over 380 technology-related companies, representing approximately \$6.9 billion in commitments from inception to June 30, 2017, and have developed a network of industry contacts with investors and other participants within the venture capital and private equity communities. In addition, members of our management team also have operational, research and development and finance experience with technology-related companies. We have established contacts with leading venture capital and private equity fund sponsors, public and private companies, research institutions and other industry participants, which we believe will enable us to identify and attract well-positioned prospective portfolio companies.

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We focus our investing activities generally in industries in which our investment professionals have investment experience. We believe that our focus on financing technology-related companies will enable us to leverage our expertise in structuring prospective investments, to assess the value of both tangible and intangible assets, to evaluate the business prospects and operating characteristics of technology-related companies and to identify and originate potentially attractive investments with these types of companies.

***Mitigate Risk of Principal Loss and Build a Portfolio of Equity-Related Securities.*** We expect that our investments have the potential to produce attractive risk-adjusted returns through current income, in the form of interest and fee income, as well as capital appreciation from warrant and equity-related securities. We believe that we can mitigate the risk of loss on our debt investments through the combination of loan principal amortization, cash interest payments, relatively short maturities (typically between 24-48 months), security interests in the assets of our portfolio companies, and on select investment covenants requiring prospective portfolio companies to have certain amounts of available cash at the time of our investment and the continued support from a venture capital or private equity firm at the time we make our investment. Although we do not currently engage in hedging transactions, we may engage in hedging transactions in the future utilizing instruments such as forward contracts, currency options and interest rate swaps, caps, collars, and floors.

Historically our structured debt investments to technology-related companies typically include warrants or other equity interests, giving us the potential to realize equity-like returns on a portion of our investment. In addition, in some cases, we receive the right to make additional equity investments in our portfolio companies, including the right to convert some portion of our debt into equity, in connection with future equity financing rounds. We believe these equity interests will create the potential for meaningful long-term capital gains in connection with the future liquidity events of these technology-related companies.

***Provide Customized Financing Complementary to Financial Sponsors' Capital.*** We offer a broad range of investment structures and possess expertise and experience to effectively structure and price investments in technology-related companies. Unlike many of our competitors that only invest in companies that fit a specific set of investment parameters, we have the flexibility to structure our investments to suit the particular needs of our portfolio companies. We offer customized financing solutions ranging from senior debt, including below-investment grade debt instruments (also known as "junk bonds"), to equity capital, with a focus on structured debt with warrants.

We use our relationships in the financial sponsor community to originate investment opportunities. Because venture capital and private equity funds typically invest solely in the equity securities of their portfolio companies, we believe that our debt investments will be viewed as an attractive and complimentary source of capital, both by the portfolio company and by the portfolio company's financial sponsor. In addition, we believe that many venture capital and private equity fund sponsors encourage their portfolio companies to use debt financing for a portion of their capital needs as a means of potentially enhancing equity returns, minimizing equity dilution and increasing valuations prior to a subsequent equity financing round or a liquidity event.

***Invest at Various Stages of Development.*** We provide growth capital to technology-related companies at all stages of development, including select publicly listed companies and select special opportunity lower middle market companies that require additional capital to fund acquisitions, recapitalizations and refinancings and established-stage companies. We believe that this provides us with a broader range of potential investment opportunities than those available to many of our competitors, who generally focus their investments on a particular stage in a company's development. Because of the flexible structure of our investments and the extensive experience of our investment professionals, we believe we are well positioned to take advantage of these investment opportunities at all stages of prospective portfolio companies' development.

***Benefit from Our Efficient Organizational Structure.*** We believe that the perpetual nature of our corporate structure enables us to be a long-term partner for our portfolio companies in contrast to traditional investment

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funds, which typically have a limited life. In addition, because of our access to the equity markets, we believe that we may benefit from a lower cost of capital than that available to private investment funds. We are not subject to requirements to return invested capital to investors nor do we have a finite investment horizon. Capital providers that are subject to such limitations are often required to seek a liquidity event more quickly than they otherwise might, which can result in a lower overall return on an investment.

***Deal Sourcing Through Our Proprietary Database.*** We have developed a proprietary and comprehensive structured query language-based ( SQL ) database system to track various aspects of our investment process including sourcing, originations, transaction monitoring and post-investment performance. As of June 30, 2017, our proprietary SQL-based database system included approximately 48,000 technology-related companies and approximately 9,600 venture capital firms, private equity sponsors/investors, as well as various other industry contacts. This proprietary SQL system allows us to maintain, cultivate and grow our industry relationships while providing us with comprehensive details on companies in the technology-related industries and their financial sponsors.

### **Dividend Reinvestment Plan**

We maintain an opt-out dividend reinvestment plan that provides for reinvestment of our distribution on behalf of our stockholders, unless a stockholder elects to receive cash. See Dividend Reinvestment Plan. Those stockholders whose shares are held by a broker or other financial intermediary may receive distributions in cash by notifying their broker or other financial intermediary of their election.

### **Taxation**

Effective January 1, 2006, we elected to be treated for tax purposes as a RIC under the Code. As a RIC, we generally will not be subject to corporate-level federal income taxes on any ordinary income or capital gains that we distribute as dividends for U.S. federal income tax purposes to our stockholders, which allows us to reduce or eliminate our corporate level tax. See Certain United States Federal Income Tax Considerations. To maintain our ability to be subject to tax as a RIC, we must meet specified source-of-income and asset diversification requirements and distribute each taxable year dividends for U.S. federal income tax purposes of an amount generally at least equal to 90% of the sum of our net ordinary income and realized net short-term capital gains in excess of realized net long-term capital losses, if any, out of assets legally available for distribution. There is no assurance that we will meet these tests and be able to maintain our RIC status. If we do not qualify as a RIC, we would be subject to tax as a C corporation.

Assuming we continue to be treated as a RIC under the Code, distributions from our taxable earnings (including net realized securities gains) paid to our U.S. resident shareholders generally will be subject to U.S. federal income tax at rates applicable to ordinary income or capital gains, as appropriate, and all or a portion of such distributions paid to qualifying shareholders not resident in the U.S. (*i.e.*, foreign shareholders) generally would not be subject U.S. nonresident withholding tax. See Certain United States Federal Income Tax Considerations.

### **Use of Proceeds**

We intend to use the net proceeds from selling our securities for general corporate purposes, which includes investing in debt and equity securities, repayment of indebtedness and other general corporate purposes. The supplement to this prospectus relating to an offering will more fully identify the use of proceeds from such offering.

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**Leverage**

We borrow funds to make additional investments, and we have granted, and may in the future grant, a security interest in our assets to a lender in connection with any such borrowings, including any borrowings by any of our subsidiaries. We use this practice, which is known as leverage, to attempt to increase returns to our common stockholders. However, leverage involves significant risks. See Risk Factors. With certain limited exceptions, we are only allowed to borrow amounts such that our asset coverage, as defined in the 1940 Act, equals at least 200% after such borrowing. We received an exemptive order from the Securities and Exchange Commission, or SEC, that allows us to exclude all SBA leverage from our asset coverage ratio. The amount of leverage that we employ will depend on our assessment of market and other factors at the time of any proposed borrowing. See Management's Discussion and Analysis of Financial Condition and Results of Operations Financial Condition, Liquidity, and Capital Resources for additional information related to our outstanding debt.

**Distributions**

As a RIC, we are required to distribute dividends for U.S. federal income tax purposes each taxable year to our stockholders of an amount at least equal to 90% of the sum of our net ordinary income and realized net short-term capital gains in excess of realized net long-term capital losses, if any. We are not subject to corporate level income taxation on income we timely distribute as dividends for U.S. federal income tax purposes to our stockholders. See Certain United States Federal Income Tax Considerations. We pay regular quarterly distributions based upon an estimate of annual taxable income available for distribution to stockholders as well as the amount of any taxable income carried over from the prior taxable year for distribution in the current taxable year.

**Principal Risk Factors**

Investing in our common stock may be speculative and involves certain risks relating to our structure and our investment objective that you should consider before deciding whether to invest. In addition, we expect that our portfolio will continue to consist primarily of securities issued by privately-held technology-related companies, which generally require additional capital to become profitable. These investments may involve a high degree of business and financial risk, and they are generally illiquid. Our portfolio companies typically will require additional outside capital beyond our investment in order to succeed or to fully repay the amounts owed to us. A large number of entities compete for the same kind of investment opportunities as we seek.

We borrow funds to make our investments in portfolio companies. As a result, we are exposed to the risks of leverage, which may be considered a speculative investment technique. Borrowings magnify the potential for gain and loss on amounts invested and, therefore increase the risks associated with investing in our common stock. Also, we are subject to certain risks associated with valuing our portfolio, changing interest rates, accessing additional capital, fluctuating quarterly results, and operating in a regulated environment. See Risk Factors for a discussion of factors you should carefully consider before deciding whether to invest in our securities.

**Certain Anti-Takeover Provisions**

Our charter and bylaws, as well as certain statutes and regulations, contain provisions that may have the effect of discouraging a third party from making an acquisition proposal for our company. This could delay or prevent a transaction that could give our stockholders the opportunity to realize a premium over the price for their securities.

**Table of Contents****Index to Financial Statements****Recent Developments****Evaluation of Alternative Management Structures**

On May 3, 2017, we filed preliminary proxy materials with the SEC for a special meeting of stockholders to seek approval for a proposed advisory agreement with Hamilton Advisers LLC. However, after receiving feedback from our stockholders, on May 15, 2017, we decided to postpone the proposed special meeting of stockholders indefinitely and formally withdrew the proxy materials containing our proposal seeking stockholder approval of our plans to externalize our management structure to expand our ongoing review process. We, along with our professional advisors, are currently evaluating alternatives with respect to our management structure. The evaluation process is still ongoing, and we are continuing to move forward in evaluating various options, but we currently have no definitive timeline for completion. While internal management has served us well since our formation, our board of directors (the Board of Directors) has concluded that there are limitations to that management structure that may operate to our disadvantage. To that end, we are exploring the possibility of externalizing our management structure as a means of addressing those concerns; and, we are also examining various alternatives that could be pursued with respect to externalization if we determine that externalization is the proper course to follow. We and our independent directors are working with advisors to assist in these efforts. This program will result in us incurring additional and unusual expense until this project is concluded. Should we determine to pursue externalization, which would be subject to approval by our stockholders, it could involve some disruption (at least on a temporary basis) and expense during the period of transition.

**Distribution Declaration**

On July 26, 2017, our Board of Directors declared a cash distribution of \$0.31 per share to be paid on August 21, 2017 to stockholders of record as of August 14, 2017. This distribution represented our forty-eighth consecutive distribution since our initial public offering, bringing the total cumulative distribution to date to \$13.40 per share.

**Closed and Pending Commitments**

As of August 30, 2017, we have:

Closed debt and equity commitments of approximately \$93.2 million to new and existing portfolio companies and funded approximately \$73.5 million subsequent to June 30, 2017.

Pending commitments (signed non-binding term sheets) of approximately \$20.0 million. The table below summarizes our year-to-date closed and pending commitments as follows:

<b>Closed Commitments and Pending Commitments (in millions)</b>			
January 1	June 30, 2017	Closed Commitments	\$ 397.0
July 1	August 30, 2017	Closed Commitments <sup>(a)</sup>	\$ 93.2
		Pending Commitments (as of August 30, 2017) <sup>(b)</sup>	\$ 20.0
<b>Closed and Pending Commitments as of August 30, 2017</b>			<b>\$ 510.2</b>

a. Closed Commitments may include renewals of existing credit facilities. Not all Closed Commitments result in future cash requirements. Commitments generally fund over the two succeeding quarters from close.

b. Not all pending commitments (signed non-binding term sheets) are expected to close and they do not necessarily represent any future cash requirements.

**Portfolio Company Developments**

## Edgar Filing: Hercules Capital, Inc. - Form 497

As of August 30, 2017, we held warrants or equity positions in six companies that have filed registration statements on Form S-1 with the SEC in contemplation of potential initial public offerings. All six companies



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filed confidentially under the Jumpstart Our Business Startups Act of 2012 (the JOBS Act ). There can be no assurance that these companies will complete their initial public offerings in a timely manner or at all. In addition, subsequent to June 30, 2017, our portfolio companies announced the following liquidity events:

1. **JumpStart Games, Inc.** was acquired by NetDragon Websoft Holdings Limited, a global leader in building internet communities. The acquisition was completed by NetDragon in Hong Kong on July 4, 2017. Terms of the transaction were not disclosed. Hercules initially committed \$13.0 million in venture debt financing to JumpStart in March 2014. Hercules is scheduled to receive quarterly interest payments through June 30, 2018; and the potential to receive principal repayment of a portion of its outstanding obligation at maturity on June 30, 2018, subject to adjustments of JumpStart.
2. **Nasty Gal**, a Los Angeles, CA-based fashion retail website for girls that sells vintage clothing, shoes and accessories, was acquired in February 2017 by Boohoo.com, a Manchester, England-based online fashion retailer, for \$20.0 million in consideration for Nasty Gal's intellectual property assets and customer databases. Hercules initially committed \$20.0 million in venture debt financing. On February 28, 2017, Hercules received a partial payment of \$12.6 million from the sale of Nasty Gal assets, with full repayment expected upon close of escrow. In July 2017, Hercules received final payment. The Company realized an IRR of approximately 19.1% from its loan repayments and equity/warrant gains.
3. **Jaguar Animal Health, Inc.** (NASDAQ: JAGX) entered a binding merger agreement on May 26, 2017 with Napo Pharmaceuticals, a company that focuses on the development and commercialization of proprietary pharmaceuticals for the global marketplace in collaboration with local partners. In addition, Jaguar Animal Health and Napo Pharmaceuticals announced the filing of two Orphan Drug Designation Applications with U.S. Food & Drug Administration (FDA) for Mytesi for serious unmet medical needs.

The merger became effective on July 31, 2017, at which point Jaguar Animal Health's name changed to Jaguar Health, Inc. and Napo began operating as a wholly-owned subsidiary of Jaguar. Although Jaguar's name has changed, the public company will continue to trade under the same Nasdaq ticker symbol: JAGX.

**Departure of Officer**

On June 26, 2017, Andrew Olson announced his resignation, effective July 21, 2017, from his position as Vice President of Finance and Senior Controller. Gerard R. Waldt, Jr., the Company's current Assistant Controller, will assume the position of Controller.

**General Information**

Our principal executive offices are located at 400 Hamilton Avenue, Suite 310, Palo Alto, California 94301, and our telephone number is (650) 289-3060. We also have offices in Boston, MA, New York, NY, Washington, DC, Santa Monica, CA, Hartford, CT and San Diego, CA. We maintain a website on the Internet at [www.htgc.com](http://www.htgc.com). We make available, free of charge, on our website our proxy statement, annual report on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and amendments to those reports as soon as reasonably practicable after we electronically file such material with, or furnish it to, the SEC. Information contained on our website is not incorporated by reference into this prospectus, and you should not consider that information to be part of this prospectus.

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We file annual, quarterly and current periodic reports, proxy statements and other information with the SEC, under the Securities Exchange Act of 1934, as amended, or the Exchange Act. This information is available at the SEC's public reference room at 100 F Street, N.E., Washington, D.C. 20549. You may obtain information about the operation of the SEC's public reference room by calling the SEC at (202) 551-8090. In addition, the SEC maintains an Internet website, at [www.sec.gov](http://www.sec.gov), that contains reports, proxy and information statements, and other information regarding issuers, including us, who file documents electronically with the SEC.

**Table of Contents****Index to Financial Statements****FEES AND EXPENSES**

The following table is intended to assist you in understanding the various costs and expenses that an investor in our common stock will bear directly or indirectly. However, we caution you that some of the percentages indicated in the table below are estimates and may vary. The footnotes to the fee table state which items are estimates. Except where the context suggests otherwise, whenever this prospectus contains a reference to fees or expenses paid by you or us or that we will pay fees or expenses, stockholders will indirectly bear such fees or expenses as investors in Hercules Capital, Inc.

<b>Stockholder Transaction Expenses (as a percentage of the public offering price):</b>	
Sales load (as a percentage of offering price) <sup>(1)</sup>	%
Offering expenses	%
Dividend reinvestment plan fees	%
<b>Total stockholder transaction expenses (as a percentage of the public offering price)</b>	<b>%</b>
<b>Annual Expenses (as a percentage of net assets attributable to common stock):<sup>(5)</sup></b>	
Operating expenses	5.71% <sup>(6)(7)</sup>
Interest and fees paid in connection with borrowed funds	5.53% <sup>(8)</sup>
<b>Total annual expenses</b>	<b>11.24%<sup>(9)</sup></b>

- (1) In the event that our securities are sold to or through underwriters, a corresponding prospectus supplement to this prospectus will disclose the applicable sales load.
- (2) In the event that we conduct an offering of our securities, a corresponding prospectus supplement to this prospectus will disclose the estimated offering expenses.
- (3) The expenses associated with the administration of our dividend reinvestment plan are included in Operating expenses. We pay all brokerage commissions incurred with respect to open market purchases, if any, made by the administrator under the plan. For more details about the plan, see Dividend Reinvestment Plan.
- (4) Total stockholder transaction expenses may include sales load and will be disclosed in a future prospectus supplement, if any.
- (5) Net assets attributable to common stock equals the weighted average net assets for the six-months ended June 30, 2017, which is approximately \$834.2 million.
- (6) Operating expenses represent our estimated operating expenses by annualizing our actual operating expenses incurred for the six-months ended June 30, 2017, including all fees and expenses of our consolidated subsidiaries and excluding interests and fees on indebtedness. This percentage for the year ended December 31, 2016 was 6.21%. See Management's Discussion and Analysis of Financial Condition and Results of Operations and Management.
- (7) We do not have an investment adviser and are internally managed by our executive officers under the supervision of our Board of Directors. As a result, we do not pay investment advisory fees, but instead we pay the operating costs associated with employing investment management professionals.
- (8) Interest and fees paid in connection with borrowed funds represents our estimated interest, fees and credit facility expenses by annualizing our actual interest fees, and credit facility expenses incurred for the six-months ended June 30, 2017, including our Wells Facility, Union Bank Facility, the 2024 Notes, the 2022 Convertible Notes, the 2021 Asset-Backed Notes and the SBA debentures, each of which is defined herein. This percentage for the year ended December 31, 2016 was 5.04%.
- (9) Total annual expenses is the sum of operating expenses, and interest and fees paid in connection with borrowed funds. This percentage for the year ended December 31, 2016 was 11.25%. Total annual expenses is presented as a percentage of weighted average net assets attributable to common stockholders, because the holders of shares of our common stock (and not the holders of our debt securities or preferred stock, if any) bear all of our fees and expenses, including the fees and expenses of our wholly-owned consolidated subsidiaries, all of which are included in this fee table presentation.

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**Example**

The following example demonstrates the projected dollar amount of total cumulative expenses that would be incurred over various periods with respect to a hypothetical investment in our common stock. These amounts are based upon our payment of annual operating expenses at the levels set forth in the table above and assume no additional leverage.

	<b>1 Year</b>	<b>3 Years</b>	<b>5 Years</b>	<b>10 Years</b>
You would pay the following expenses on a \$1,000 common stock investment, assuming a 5% annual return	\$ 109	\$ 307	\$ 483	\$ 836

The example and the expenses in the tables above should not be considered a representation of our future expenses, and actual expenses may be greater or lesser than those shown. Moreover, while the example assumes, as required by the applicable rules of the SEC, a 5% annual return, our performance will vary and may result in a return greater or lesser than 5%. In addition, while the example assumes reinvestment of all distributions at net asset value ( NAV ), participants in our dividend reinvestment plan may receive shares valued at the market price in effect at that time. This price may be at, above or below NAV. See Dividend Reinvestment Plan for additional information regarding our dividend reinvestment plan.

**Table of Contents****Index to Financial Statements****SELECTED CONSOLIDATED FINANCIAL DATA**

The selected consolidated financial data should be read in conjunction with Management's Discussion and Analysis of Financial Condition and Results of Operations, Senior Securities and the consolidated financial statements and related notes included elsewhere herein. The selected balance sheet data as of the end of fiscal year 2016, 2015, 2014, 2013, and 2012 and the financial statement of operations data for fiscal 2016, 2015, 2014, 2013, and 2012 has been derived from our audited financial statements, which have been audited by PricewaterhouseCoopers LLP, our independent registered public accounting firm, but not all of which are presented in this Form N-2. The historical data are not necessarily indicative of results to be expected for any future period. The selected financial and other data for the six months ended June 30, 2017 and other quarterly financial information is derived from our unaudited financial statements, but in the opinion of management, reflects all adjustments (consisting only of normal recurring adjustments) that are necessary to present fairly the results of such interim periods. Interim results as of and for the six months ended June 30, 2017 are not necessarily indicative of the results that may be expected for the year ending December 31, 2017.

(in thousands, except per share amounts)	For the Six-Months Ended June 30, (unaudited)		For the Year Ended December 31,				
	2017	2016	2016	2015	2014	2013	2012
<b>Investment income:</b>							
Interest	\$ 83,367	\$ 76,095	\$ 158,727	\$ 140,266	\$ 126,618	\$ 123,671	\$ 87,603
Fees	11,450	6,382	16,324	16,866	17,047	16,042	9,917
<b>Total investment income</b>	<b>94,817</b>	<b>82,477</b>	<b>175,051</b>	<b>157,132</b>	<b>143,665</b>	<b>139,713</b>	<b>97,520</b>
<b>Operating expenses:</b>							
Interest	18,861	14,589	32,016	30,834	28,041	30,334	19,835
Loan fees	4,186	2,267	5,042	6,055	5,919	4,807	3,917
General and administrative:							
Legal expenses	2,867	2,677	4,823	3,079	1,366	1,440	799
Other expenses	5,947	5,303	11,283	13,579	8,843	7,914	7,309
Total general and administrative	8,814	7,980	16,106	16,658	10,209	9,354	8,108
Employee Compensation:							
Compensation and benefits	11,262	10,016	22,500	20,713	16,604	16,179	13,326
Stock-based compensation	3,742	4,174	7,043	9,370	9,561	5,974	4,227
Total employee compensation	15,004	14,190	29,543	30,083	26,165	22,153	17,553
<b>Total operating expenses</b>	<b>46,865</b>	<b>39,026</b>	<b>82,707</b>	<b>83,630</b>	<b>70,334</b>	<b>66,648</b>	<b>49,413</b>
Other income (loss)			8,000	(1)	(1,581)		
<b>Net investment income</b>	<b>47,952</b>	<b>43,451</b>	<b>100,344</b>	<b>73,501</b>	<b>71,750</b>	<b>73,065</b>	<b>48,107</b>
Net realized gain (loss) on investments	(2,475)	(4,443)	4,576	5,147	20,112	14,836	3,168
Net change in unrealized appreciation (depreciation) on investments	(17,916)	(15,238)	(36,217)	(35,732)	(20,674)	11,545	(4,516)
<b>Total net realized and unrealized gain (loss)</b>	<b>(20,391)</b>	<b>(19,681)</b>	<b>(31,641)</b>	<b>(30,585)</b>	<b>(562)</b>	<b>26,381</b>	<b>(1,348)</b>
<b>Net increase (decrease) in net assets resulting from operations</b>	<b>\$ 27,561</b>	<b>\$ 23,770</b>	<b>\$ 68,703</b>	<b>\$ 42,916</b>	<b>\$ 71,188</b>	<b>\$ 99,446</b>	<b>\$ 46,759</b>
Change in net assets per common share (basic)	\$ 0.33	\$ 0.32	\$ 0.91	\$ 0.60	\$ 1.12	\$ 1.67	\$ 0.93
Distributions declared per common share:	\$ 0.62	\$ 0.62	\$ 1.24	\$ 1.24	\$ 1.24	\$ 1.11	\$ 0.95



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(in thousands, except per share amounts)	For the Six-Months Ended June 30, (unaudited)			For the Year Ended December 31,			
	2017	2016	2016	2015	2014	2013	2012
<b>Balance sheet data:</b>							
Investments, at value	\$ 1,395,469	\$ 1,291,310	\$ 1,423,942	\$ 1,200,638	\$ 1,020,737	\$ 910,295	\$ 906,300
Cash and cash equivalents	160,412	13,478	13,044	95,196	227,116	268,368	182,994
Total assets	1,588,709	1,331,815	1,464,204	1,334,761	1,299,223	1,221,715	1,123,643
Total liabilities	771,258	613,435	676,260	617,627	640,359	571,708	607,675
Total net assets	817,451	718,380	787,943	717,134	658,864	650,007	515,968
<b>Other Data:</b>							
Total return <sup>(3)</sup>	(2.04%)	7.24%	26.87%	(9.70%)	(1.75%)	58.49%	28.28%
Total debt investments, at value	1,287,623	1,211,782	1,328,803	1,110,209	923,906	821,988	827,540
Total warrant investments, at value	32,530	25,091	27,485	22,987	25,098	35,637	29,550
Total equity investments, at value	75,316	65,905	67,654	67,442	71,733	52,670	49,210
Unfunded Commitments <sup>(2)</sup>	57,595	71,157	59,683	75,402	147,689	69,091	19,265
Net asset value per share <sup>(1)</sup>	\$ 9.87	\$ 9.66	\$ 9.90	\$ 9.94	\$ 10.18	\$ 10.51	\$ 9.75

(1) Based on common shares outstanding at period end

(2) Amount represents unfunded commitments, including undrawn revolving facilities, which are available at the request of the portfolio company. Amount excludes unfunded commitments which are unavailable due to the borrower having not met certain milestones.

(3) The total return equals the change in the ending market value over the beginning of the period price per share plus distributions paid per share during the period, divided by the beginning price assuming the distribution is reinvested on the date of the issuance. The total return does not reflect any sales load that must be paid by investors.

The following tables set forth certain quarterly financial information for each of the last eight quarters ended December 31, 2016 and the quarters ending March 31, 2017 and June 30, 2017. This information was derived from the Company's unaudited consolidated financial statements. Results for any quarter are not necessarily indicative of results for the full year or for any further quarter.

(in thousands, except per share data)	For the Quarter Ended (unaudited)	
	June 30, 2017	March 31, 2017
Total investment income	\$ 48,452	\$ 46,365
Net investment income	25,275	22,678
Net increase (decrease) in net assets resulting from operations	33,149	(5,588)
Change in net assets resulting from operations per common share (basic)	\$ 0.40	\$ (0.07)

(in thousands, except per share data)	Quarter Ended			
	March 31, 2016	June 30, 2016	September 30, 2016	December 31, 2016
Total investment income	\$ 38,939	\$ 43,538	\$ 45,102	\$ 47,472
Net investment income	20,097	23,354	23,776	33,117
Net increase in net assets resulting from operations	14,295	9,475	30,812	14,121
Change in net assets resulting from operations per common share (basic)	\$ 0.20	\$ 0.13	\$ 0.41	\$ 0.18

(in thousands, except per share data)	Quarter Ended			
	March 31, 2015	June 30, 2015	September 30, 2015	December 31, 2015
Total investment income	\$ 32,494	\$ 38,126	\$ 47,132	\$ 39,380
Net investment income	12,993	16,781	23,590	20,137
Net increase in net assets resulting from operations	21,919	2,752	4,075	14,170
Change in net assets resulting from operations per common share (basic)	\$ 0.33	\$ 0.03	\$ 0.05	\$ 0.20





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**RISK FACTORS**

*Investing in our securities may be speculative and involves a high degree of risk. You should consider carefully the risks described below and all other information contained in this prospectus, including our financial statements and the related notes and the schedules and exhibits to this prospectus. The risks set forth below are not the only risks we face. Additional risks and uncertainties not presently known to us or not presently deemed material by us may also impair our operations and performance. If any of the following risks occur, our business, financial condition and results of operations could be materially adversely affected. In such case, our NAV and the trading price of our securities could decline, and you may lose all or part of your investment.*

**Risks Related to our Business Structure**

*We are evaluating alternative management structures.*

We, along with our professional advisors, are currently evaluating alternatives with respect to our management structure. While internal management has served us well since our formation, the Board of Directors has concluded that there are limitations to that management structure that may operate to our disadvantage. As an internally managed business development company, the size and categories of our assets under management is limited. Assuming we remain internally managed, we are and will be unable to offer as wide a variety of financial products to prospective portfolio companies and sponsors as an externally managed business development company, which has a greater ability to spread its operating costs over a larger, more diversified asset base, enabling the funds it advises to benefit from cost savings and greater management resources. Additionally, as an internally managed business development company, our ability to offer more competitive and flexible compensation structures, such as offering both a profit sharing plan and an equity incentive plan, is subject to the limitations imposed by the 1940 Act, which limits our ability to attract and retain talented investment management professionals. As such, if we remain an internally managed business development company, these limitations could inhibit our ability to grow, pursue our business plan and attract and retain professional talent, any or all of which may have a negative impact on our business, financial condition and results of operations.

To that end, we are exploring the possibility of externalizing our management structure as a means of addressing those concerns; and, we are also examining various alternatives that could be pursued with respect to externalization if we determine that externalization is the proper course to follow. We and our independent directors are working with advisors to assist in these efforts. This program will result in us incurring additional and unusual expense until this project is concluded. Should we determine to pursue externalization, which would be subject to approval by our stockholders, it could involve some disruption (at least on a temporary basis) and expense during the period of transition including, among other things, those arising from the transition of our current employees and investment professionals, along with the transition for the responsibility of the provision of certain key services for our business moving from the Company to an external investment adviser and/or administrator. There can be no assurance regarding the outcome of our examination of alternatives, including with respect to whether the Board of Directors recommends externalization to our stockholders, the terms of any external management agreement (including with respect to fees) or the identity of any external manager that may be recommended by the Board of Directors.

*As an internally managed business development company, we are subject to certain restrictions that may adversely affect our business.*

We are currently evaluating alternatives with respect to our management structure, including externalizing our management structure. We have not decided on any course of action, and there can be no assurance regarding the outcome of our examination of alternatives, including with respect to whether we decide to recommend externalization of our management to our stockholders. If we remain an internally managed business development company, we will continue to be subject to certain restrictions that may place us at a competitive disadvantage to other similar business development companies that are externally managed. As an internally

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managed business development company, the size and categories of our assets under management is limited, and we are unable to offer as wide a variety of financial products to prospective portfolio companies and sponsors (potentially limiting the size and diversification of our asset base). We therefore may not achieve efficiencies of scale and greater management resources available to externally managed business development companies. Additionally, as an internally managed business development company, our ability to offer more competitive and flexible compensation structures, such as offering both a profit sharing plan and an equity incentive plan, is subject to the limitations imposed by the 1940 Act, which limits our ability to attract and retain talented investment management professionals. As such, if we remain an internally managed business development company, these limitations could inhibit our ability to grow, pursue our business plan and attract and retain professional talent, any or all of which may have a negative impact on our business, financial condition and results of operations.

*If we externalize our management structure, we will be dependent upon key personnel of the external adviser.*

If we externalize our management structure, the external adviser will depend on the efforts, skills, reputations and business contacts of its key personnel, the information and deal flow they and others generate during the normal course of their activities and the synergies among the diverse fields of expertise and knowledge held by the external adviser's professionals. The loss of the services of any of them could have a material adverse effect on us and could harm the external adviser's ability to manage our business.

*If we externalize our management structure, our external adviser may experience conflicts of interest in connection with the management of the Company.*

If we externalize our management structure, our external adviser may experience conflicts of interest in connection with the management of the Company, including, but not limited to, the following:

The members, officers and other personnel of the external adviser allocate their time, resources and other services between the Company and other investment and business activities in which they may be involved. This may include providing a broad range of financial services to companies in which we invest, in compliance with applicable law, and generally being paid fees for such services. Accordingly, they may have obligations to such other entities, the fulfillment of which obligations may not be in the best interests of us or our stockholders;

The external adviser may compete with certain of its affiliates, including other entities it manages, for investments for us, subjecting the external adviser to potential conflicts of interest in evaluating the suitability of investment opportunities and making or recommending acquisitions on our behalf;

The compensation payable by us to the external adviser will be approved by the Board of Directors consistent with the exercise of the requisite standard of care applicable to trustees under state law. Such compensation is payable, in most cases, regardless of the quality of the assets acquired, the services provided to us or whether we make distributions to stockholders. There is the possibility that if we are managed by an external investment adviser, we will be subject to higher fees and expenses, but such arrangements will not be determined until the specific fee arrangement entered into with the external adviser is finalized;

Affiliated investment vehicles formed in the future and managed by the external adviser or its affiliates may have overlapping investment objectives with our own and, accordingly, may invest in asset classes similar to those targeted by us. As a result, the external adviser may face conflicts in allocating investment opportunities between us and such other entities;

The external adviser and its affiliates may not be not restricted from forming additional investment funds, from entering into other investment advisory relationships (including, among others, relationships with clients that are employee benefit plans subject to ERISA and related regulations), or from engaging in other business activities without the prior approval of our stockholders or our Board



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of Directors, even though such activities may be in competition with us and/or may involve substantial time and resources of the external adviser, which could detract from the external adviser's time spent on our business;

The external adviser and its affiliates may give advice and recommend securities to other clients which may differ from, or be contrary to, advice given to, or securities recommended or bought for, us even though their investment objectives may be similar to ours; and

To the extent not restricted by confidentiality requirements or applicable law, the external adviser may apply experience and information gained in providing services to our portfolio companies in providing services to competing companies invested in by affiliates' other clients.

***As an internally managed business development company, we are dependent upon key management personnel for their time availability and for our future success, particularly Manuel A. Henriquez, and if we are not able to hire and retain qualified personnel, or if we lose any member of our senior management team, our ability to implement our business strategy could be significantly harmed.***

As an internally managed business development company, our ability to achieve our investment objectives and to make distributions to our stockholders depends upon the performance of our senior management. We depend upon the members of our senior management, particularly Mr. Henriquez, as well as other key personnel for the identification, final selection, structuring, closing and monitoring of our investments. These employees have critical industry experience and relationships on which we rely to implement our business plan. If we lose the services of Mr. Henriquez or any senior management members, we may not be able to operate the business as we expect, and our ability to compete could be harmed, which could cause our operating results to suffer. Furthermore, we do not have an employment agreement with Mr. Henriquez or our senior management that restricts them from creating new investment vehicles subject to compliance with applicable law. We believe our future success will depend, in part, on our ability to identify, attract and retain sufficient numbers of highly skilled employees. If we do not succeed in identifying, attracting and retaining such personnel, we may not be able to operate our business as we expect.

As an internally managed business development company, our compensation structure is determined and set by our Board of Directors. This structure currently includes salary and bonus and incentive compensation, which is issued through grants and subsequent vesting of restricted stock. We are not generally permitted by the 1940 Act to employ an incentive compensation structure that directly ties performance of our investment portfolio and results of operations to compensation owing to our granting of restricted stock as incentive compensation.

Members of our senior management may receive offers of more flexible and attractive compensation arrangements from other companies, particularly from investment advisers to externally managed business development companies that are not subject to the same limitations on incentive-based compensation that we, as an internally managed business development company are subject to. We do not currently have agreements with our senior management that prohibit them from leaving and competing with our business. In addition, the evaluation of alternative management structures discussed above may lead to changes in our management structure. A departure by one or more members of our senior management could have a negative impact on our business, financial condition and results of operations.

***Our business model depends to a significant extent upon strong referral relationships with venture capital and private equity fund sponsors, and our inability to develop or maintain these relationships, or the failure of these relationships to generate investment opportunities, could adversely affect our business.***

We expect that members of our management team will maintain their relationships with venture capital and private equity firms, and we will rely to a significant extent upon these relationships to provide us with our deal flow. If we fail to maintain our existing relationships, our relationships become strained as a result of enforcing our rights with respect to non-performing portfolio companies in protecting our investments or we fail to develop

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new relationships with other firms or sources of investment opportunities, then we will not be able to grow our investment portfolio. In addition, persons with whom members of our management team have relationships are not obligated to provide us with investment opportunities and, therefore, there is no assurance that such relationships will lead to the origination of debt or other investments.

***We may be the target of litigation.***

We may be the target of securities litigation in the future, particularly if the trading price of our common stock and our debt securities fluctuates significantly. We could also generally be subject to litigation, including derivative actions by our stockholders. Any litigation could result in substantial costs and divert management's attention and resources from our business and cause a material adverse effect on our business, financial condition and results of operations.

***We operate in a highly competitive market for investment opportunities, and we may not be able to compete effectively.***

A number of entities compete with us to make the types of investments that we plan to make in prospective portfolio companies. We compete with a large number of venture capital and private equity firms, as well as with other investment funds, business development companies, investment banks and other sources of financing, including traditional financial services companies such as commercial banks and finance companies. Many of our competitors are substantially larger and have considerably greater financial, technical, marketing and other resources than we do. For example, some competitors may have a lower cost of funds and/or access to funding sources that are not available to us. This may enable some competitors to make loans with interest rates that are comparable to or lower than the rates that we typically offer.

A significant increase in the number and/or the size of our competitors, including traditional commercial lenders and other financing sources, in technology-related industries could force us to accept less attractive investment terms. We may be unable to capitalize on certain opportunities if we do not match competitors' pricing, terms and structure. If we do match competitors' pricing, terms or structure, we may experience decreased net interest income and increased risk of credit losses. In addition, some of our competitors may have higher risk tolerances or different risk assessments, which could allow them to consider a wider variety of investments, establish more relationships and build their market shares. An increasing number of competitors may also have the effect of compressing our margins, which could harm our ability to retain employees, increase our operating costs, and decrease the amount and frequency of future distributions. Furthermore, many potential competitors are not subject to the regulatory restrictions that the 1940 Act imposes on us as a business development company or that the Code imposes on us as a RIC. If we are not able to compete effectively, our business, financial condition, and results of operations will be adversely affected. As a result of this competition, there can be no assurance that we will be able to identify and take advantage of attractive investment opportunities, or that we will be able to fully invest our available capital.

***If we are unable to manage our future growth effectively, we may be unable to achieve our investment objective, which could adversely affect our financial condition and results of operations and cause the value of your investment to decline.***

Our ability to achieve our investment objective will depend on our ability to sustain growth. Sustaining growth will depend, in turn, on our senior management team's ability to identify, evaluate, finance and invest in suitable companies that meet our investment criteria. Accomplishing this result on a cost-effective basis is largely a function of our marketing capabilities, our management of the investment process, our ability to provide efficient services and our access to financing sources on acceptable terms. Organizational growth and scale-up of our investments could strain our existing managerial, investment, financial and other resources. Management of the Company's growth divert financial resources from other projects. Failure to manage our future growth effectively could lead to a decrease in our future distributions and have a material adverse effect on our business, financial condition and results of operations.

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***Because we intend to distribute substantially all of our income to our stockholders in order to qualify as a RIC, we will continue to need additional capital to finance our growth. If additional funds are unavailable or not available on favorable terms, our ability to grow will be impaired.***

In order to satisfy the tax requirements applicable to a RIC, to avoid being subject to excise taxes and to minimize or avoid being subject to income taxes, we intend to make distributions to our stockholders treated as dividends for U.S. federal income tax purposes generally of an amount at least equal to substantially all of our net ordinary income and realized net capital gains except for certain realized net capital gains, which we may retain, pay applicable income taxes with respect thereto and elect to treat as deemed distributions to our stockholders. As a business development company, we generally are required to meet a coverage ratio of total assets to total borrowings and other senior securities, which includes all of our borrowings and any preferred stock that we may issue in the future, of at least 200%. This requirement limits the amount that we may borrow. This limitation may prevent us from incurring debt and require us to raise additional equity at a time when it may be disadvantageous to do so. We cannot assure you that debt and equity financing will be available to us on favorable terms, or at all, and debt financings may be restricted by the terms of any of our outstanding borrowings. If we are unable to incur additional debt, we may be required to raise additional equity at a time when it may be disadvantageous to do so. In addition, shares of closed-end investment companies have recently traded at discounts to their NAV. This characteristic of closed-end investment companies is separate and distinct from the risk that our NAV per share may decline. We cannot predict whether shares of our common stock will trade above, at or below our NAV. If our common stock trades below its NAV, we generally will not be able to issue additional shares of our common stock at its market price without first obtaining the approval for such issuance from our stockholders and our independent directors. If additional funds are not available to us, we could be forced to curtail or cease new lending and investment activities, and our NAV could decline. In addition, our results of operations and financial condition could be adversely affected.

***Because most of our investments typically are not in publicly-traded securities, there is uncertainty regarding the value of our investments, which could adversely affect the determination of our NAV.***

At June 30, 2017, portfolio investments, whose fair value is determined in good faith by the Board of Directors, were approximately 87.8% of our total assets. We expect our investments to continue to consist primarily of securities issued by privately-held companies, the fair value of which is not readily determinable. In addition, we are not permitted to maintain a general reserve for anticipated loan losses. Instead, we are required by the 1940 Act to specifically value each investment and record an unrealized gain or loss for any asset that we believe has increased or decreased in value.

There is no single standard for determining fair value in good faith. We value these securities at fair value as determined in good faith by our Board of Directors, based on the recommendations of our Audit Committee. In making a good faith determination of the value of these securities, we generally start with the cost basis of each security, which includes the amortized original issue discount, or OID, and payment-in-kind, or PIK, interest, if any. The Audit Committee uses its best judgment in arriving at the fair value of these securities. As a result, determining fair value requires that judgment be applied to the specific facts and circumstances of each portfolio investment while applying a valuation process for the types of investments we make, which includes but is not limited to deriving a hypothetical exit price.

However, the Board of Directors retains ultimate authority as to the appropriate valuation of each investment. Because such valuations are inherently uncertain and may be based on estimates, our determinations of fair value may differ materially from the values that would be assessed if a ready market for these securities existed. We adjust quarterly the valuation of our portfolio to reflect the Board of Directors determination of the fair value of each investment in our portfolio. Any changes in fair value are recorded in our statement of operations as net change in unrealized appreciation or depreciation. Our NAV could be adversely affected if our determinations regarding the fair value of our investments were materially higher than the values that we ultimately realize upon the disposal of such securities.

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*Because we have substantial indebtedness, there could be increased risk in investing in our company.*

Lenders have fixed dollar claims on our assets that are superior to the claims of stockholders, and we have granted, and may in the future grant, lenders a security interest in our assets in connection with borrowings. In the case of a liquidation event, those lenders would receive proceeds before our stockholders. In addition, borrowings, also known as leverage, magnify the potential for gain or loss on amounts invested and, therefore, increase the risks associated with investing in our securities. Leverage is generally considered a speculative investment technique. If the value of our assets increases, then leverage would cause the NAV attributable to our common stock to increase more than it otherwise would have had we not leveraged. Conversely, if the value of our assets decreases, leverage would cause the NAV attributable to our common stock to decline more than it otherwise would have had we not used leverage. Similarly, any increase in our revenue in excess of interest expense on our borrowed funds would cause our net income to increase more than it would without the leverage. Any decrease in our revenue would cause our net income to decline more than it would have had we not borrowed funds and could negatively affect our ability to make distributions on common stock. Our ability to service any debt that we incur will depend largely on our financial performance and will be subject to prevailing economic conditions and competitive pressures. We and, indirectly, our stockholders will bear the cost associated with our leverage activity. If we are not able to service our substantial indebtedness, our business could be harmed materially.

Our secured credit facilities with Wells Fargo Capital Finance LLC (the Wells Facility ) and MUFG Union Bank, N.A. (the Union Bank Facility, and together with the Wells Facility, our Credit Facilities ), our 2024 Notes and our 2021 Asset-Backed Notes (as each term is defined below) contain financial and operating covenants that could restrict our business activities, including our ability to declare dividend distributions if we default under certain provisions.

As of June 30, 2017, we had no borrowings outstanding under the Wells Facility and the Union Bank Facility. In addition, as of June 30, 2017, we had approximately \$190.2 million of indebtedness outstanding incurred by our SBIC subsidiaries, approximately \$258.5 million in aggregate principal amount of 6.25% notes due 2024 (the 2024 Notes ), approximately \$230.0 million in aggregate principal amount of 4.375% convertible notes due 2022 (the 2022 Convertible Notes ) and approximately \$87.7 million in aggregate principal amount of fixed rate asset-backed notes issued in November 2014 (the 2021 Asset-Backed Notes ) in connection with our \$237.4 million debt securitization (the 2014 Debt Securitization ).

There can be no assurance that we will be successful in obtaining any additional debt capital on terms acceptable to us or at all. If we are unable to obtain debt capital, then our equity investors will not benefit from the potential for increased returns on equity resulting from leverage to the extent that our investment strategy is successful and we may be limited in our ability to make new commitments or fundings to our portfolio companies.

As a business development company, generally, we are not permitted to incur indebtedness unless immediately after such borrowing we have an asset coverage for total borrowings of at least 200% (i.e., the amount of debt may not exceed 50% of the value of our assets). In addition, we may not be permitted to declare any cash distribution on our outstanding common shares, or purchase any such shares, unless, at the time of such declaration or purchase, we have asset coverage of at least 200% after deducting the amount of such distribution or purchase price. If this ratio declines below 200%, we may not be able to incur additional debt and may need to sell a portion of our investments to repay some debt when it is disadvantageous to do so, and we may not be able to make distributions. As of June 30, 2017 our asset coverage ratio under our regulatory requirements as a business development company was 241.9% excluding our SBIC debentures as a result of our exemptive order from the SEC that allows us to exclude all SBA leverage from our asset coverage ratio and was 206.7% when including all SBA leverage.

Based on assumed leverage equal to 93.8% of our net assets as of June 30, 2017, our investment portfolio would have been required to experience an annual return of at least 3.1% to cover annual interest payments on our additional indebtedness.

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*Illustration.* The following table illustrates the effect of leverage on returns from an investment in our common stock assuming various annual returns, net of expenses. The calculations in the table below are hypothetical and actual returns may be higher or lower than those appearing below:

	Annual Return on Our Portfolio (Net of Expenses)				
	-10%	-5%	0%	5%	10%
Corresponding return to stockholder <sup>(1)</sup>	(25.54%)	(15.83%)	(6.11%)	3.61%	(13.33%)

(1) Assumes \$1.6 billion in total assets, \$766.4 million in debt outstanding, \$817.5 million in stockholders' equity, and an average cost of funds of 6.5%, which is the approximate average cost of borrowed funds, including our Credit Facilities, 2022 Convertible Notes, 2024 Notes, our SBA debentures and our 2021 Asset-Backed Notes for the period ended June 30, 2017. Actual interest payments may be different.

***It is likely that the terms of any current or future long-term or revolving credit or warehouse facility we may enter into in the future could constrain our ability to grow our business.***

Under our borrowings and our Credit Facilities, current lenders have, and any future lender or lenders may have, fixed dollar claims on our assets that are senior to the claims of our stockholders and, thus, will have a preference over our stockholders with respect to our assets pledged as collateral under the Credit Facilities. Our Credit Facilities and borrowings also subject us to various financial and operating covenants, including, but not limited to, maintaining certain financial ratios and minimum tangible net worth amounts. Future credit facilities and borrowings will likely subject us to similar or additional covenants. In addition, we may grant a security interest in our assets in connection with any such credit facilities and borrowings.

Our Credit Facilities generally contain customary default provisions such as a minimum net worth amount, a profitability test, and a restriction on changing our business and loan quality standards. In addition, our Credit Facilities require or are expected to require the repayment of all outstanding debt on the maturity which may disrupt our business and potentially the business of our portfolio companies that are financed through the facilities. An event of default under these facilities would likely result, among other things, in termination of the availability of further funds under the facilities and accelerated maturity dates for all amounts outstanding under the facilities, which would likely disrupt our business and, potentially, the business of the portfolio companies whose loans we finance through the facilities. This could reduce our revenues and, by delaying any cash payment allowed to us under our facilities until the lender has been paid in full, reduce our liquidity and cash flow and impair our ability to grow our business and our ability to make distributions sufficient to maintain our ability to be subject to tax as a RIC.

The terms of future available financing may place limits on our financial and operation flexibility. If we are unable to obtain sufficient capital in the future, we may be forced to reduce or discontinue our operations, not be able to make new investments, or otherwise respond to changing business conditions or competitive pressures.

***In addition to regulatory requirements that restrict our ability to raise capital, our Credit Facilities and the 2024 Notes contain various covenants which, if not complied with, could require accelerated repayment under the facility or require us to repurchase the 2024 Notes thereby materially and adversely affecting our liquidity, financial condition, results of operations and ability to pay distributions.***

The credit agreements governing our Credit Facilities and the 2024 Notes require us to comply with certain financial and operational covenants. These covenants require us to, among other things, maintain certain financial ratios, including asset coverage, debt to equity and interest coverage. Our ability to continue to comply with these covenants in the future depends on many factors, some of which are beyond our control. There are no assurances that we will be able to comply with these covenants. Failure to comply with these covenants would result in a default which, if we were unable to obtain a waiver from the lenders under our Credit Facilities and could accelerate repayment under the facilities or the 2024 Notes and thereby have a material adverse impact on our liquidity, financial condition, results of operations and ability to pay a sufficient amount of distributions and



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maintain our ability to be subject to tax as a RIC. We may not have enough available cash or be able to obtain financing at the time we are required to make repurchases. See Management's Discussion and Analysis of Financial Condition of Results of Operations Borrowings.

***We may be unable to obtain debt capital on favorable terms or at all, in which case we would not be able to use leverage to increase the return on our investments.***

If we are unable to obtain debt capital, then our equity investors will not benefit from the potential for increased returns on equity resulting from leverage to the extent that our investment strategy is successful and we may be limited in our ability to make new commitments or fundings to our portfolio companies. An inability to obtain debt capital may also limit our ability to refinance existing indebtedness, particularly during periods of adverse credit market conditions when refinancing indebtedness may not be available under interest rates and other terms acceptable to us or at all.

***We are subject to certain risks as a result of our interests in connection with the 2014 Debt Securitization and our equity interest in the 2014 Securitization Issuer.***

On November 13, 2014, in connection with the 2014 Debt Securitization and the offering of the 2021 Asset-Backed Notes by Hercules Capital Funding Trust 2014-1 (the 2014 Securitization Issuer), we sold and/or contributed to Hercules Capital Funding 2014-1 LLC, as trust depositor (the 2014 Trust Depositor), certain senior loans made to certain of our portfolio companies (the 2014 Loans), which the 2014 Trust Depositor in turn sold and/or contributed to the 2014 Securitization Issuer in exchange for 100% of the equity interest in the 2014 Securitization Issuer, cash proceeds and other consideration. Following these transfers, the 2014 Securitization Issuer, and not the 2014 Trust Depositor or us, held all of the ownership interest in the 2014 Loans.

As a result of the 2014 Debt Securitization, we hold, indirectly through the 2014 Trust Depositor, 100% of the equity interests in the 2014 Securitization Issuer. As a result, we consolidate the financial statements of the 2014 Trust Depositor and the 2014 Securitization Issuer, as well as our other subsidiaries, in our consolidated financial statements. Because the 2014 Trust Depositor and the 2014 Securitization Issuer is disregarded as an entity separate from its owners for U.S. federal income tax purposes, the sale or contribution by us to the 2014 Trust Depositor, and by the 2014 Trust Depositor to the 2014 Securitization Issuer, as applicable, did not constitute a taxable event for U.S. federal income tax purposes. If the U.S. Internal Revenue Service (IRS) were to take a contrary position, there could be a material adverse effect on our business, financial condition, results of operations or cash flows.

Further, a failure of the 2014 Securitization Issuer to be treated as a disregarded entity for U.S. federal income tax purposes would constitute an event of default pursuant to the indenture under the 2014 Debt Securitization, upon which the trustee under the 2014 Debt Securitization (the 2014 Trustee), may and will at the direction of a supermajority of the holders of the 2021 Asset-Backed Notes (the 2021 Noteholders), declare the 2021 Asset-Backed Notes, to be immediately due and payable and exercise remedies under the applicable indenture, including (i) to institute proceedings for the collection of all amounts then payable on the 2021 Asset-Backed Notes, or under the applicable indenture, enforce any judgment obtained, and collect from the 2014 Securitization Issuer and any other obligor upon the 2021 Asset-Backed Notes monies adjudged due; (ii) institute proceedings from time to time for the complete or partial foreclosure of the applicable indenture with respect to the property of the 2014 Securitization Issuer; (iii) exercise any remedies as a secured party under the relevant Uniform Commercial Code and take other appropriate action under applicable law to protect and enforce the rights and remedies of the 2014 Trustee and the 2021 Noteholders; or (iv) sell the property of the 2014 Securitization Issuer or any portion thereof or rights or interest therein at one or more public or private sales called and conducted in any matter permitted by law. Any such exercise of remedies could have a material adverse effect on our business, financial condition, results of operations or cash flows.

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***An event of default in connection with the 2014 Debt Securitization could give rise to a cross-default under our other material indebtedness.***

The documents governing our other material indebtedness contain customary cross-default provisions that could be triggered if an event of default occurs in connection with the 2014 Debt Securitization. An event of default with respect to our other indebtedness could lead to the acceleration of such indebtedness and the exercise of other remedies as provided in the documents governing such other indebtedness. This could have a material adverse effect on our business, financial condition, results of operations and cash flows and may result in our inability to make distributions sufficient to maintain our ability to be subject to tax as a RIC.

***We may not receive cash distributions in respect of our indirect ownership interests in the 2014 Securitization Issuer.***

Apart from fees payable to us in connection with our role as servicer of the 2014 Loans and the reimbursement of related amounts under the documents governing the 2014 Debt Securitization, we receive cash in connection with the 2014 Debt Securitization only to the extent that the 2014 Trust Depositor receives payments in respect of its equity interests in the 2014 Securitization Issuer. The respective holders of the equity interests in the 2014 Securitization Issuer are the residual claimants on distributions, if any, made by the 2014 Securitization Issuer after the respective 2021 Noteholders and other claimants have been paid in full on each payment date or upon maturity of the 2021 Asset-Backed Notes, subject to the priority of payments under the 2014 Debt Securitization documents governing the 2014 Debt Securitization. To the extent that the value of a 2014 Securitization Issuer's portfolio of loans is reduced as a result of conditions in the credit markets (relevant in the event of a liquidation event), other macroeconomic factors, distressed or defaulted loans or the failure of individual portfolio companies to otherwise meet their obligations in respect of the loans, or for any other reason, the ability of the 2014 Securitization Issuer to make cash distributions in respect of the 2014 Trust Depositor's equity interests would be negatively affected and consequently, the value of the equity interests in the 2014 Securitization Issuer would also be reduced. In the event that we fail to receive cash indirectly from the 2014 Securitization Issuer, we could be unable to make distributions, if at all, in amounts sufficient to maintain our ability to be subject to tax as a RIC.

***The interests of the 2021 Noteholders may not be aligned with our interests.***

The 2021 Asset-Backed Notes are debt obligations ranking senior in right of payment to the rights of the holder of the equity interests in the 2014 Securitization Issuer, as residual claimants in respect of distributions, if any, made by the 2014 Securitization Issuer. As such, there are circumstances in which the interests of the 2021 Noteholders may not be aligned with the interests of holders of the equity interests in the 2014 Securitization Issuer. For example, under the terms of the documents governing the 2014 Debt Securitization, the 2021 Noteholders have the right to receive payments of principal and interest prior to holders of the equity interests.

For as long as the 2021 Asset-Backed Notes remain outstanding, the respective 2021 Noteholders have the right to act in certain circumstances with respect to the 2014 Loans in ways that may benefit their interests but not the interests of the respective holders of the equity interests in the 2014 Securitization Issuer, including by exercising remedies under the documents governing the 2014 Debt Securitization.

If an event of default occurs, the 2021 Noteholders will be entitled to determine the remedies to be exercised, subject to the terms of the documents governing the 2014 Debt Securitization. For example, upon the occurrence of an event of default with respect to the 2021 Asset-Backed Notes, the 2014 Trustee may and will at the direction of the holders of a supermajority of the applicable 2021 Asset-Backed Notes declare the principal, together with any accrued interest, of the notes to be immediately due and payable. This would have the effect of accelerating the principal on such notes, triggering a repayment obligation on the part of the 2014 Securitization Issuer. The 2021 Asset-Backed Notes then outstanding will be paid in full before any further payment or distribution on the equity interest is made. There can be no assurance that there will be sufficient funds through collections on the 2014 Loans or through the proceeds of the sale of the 2014 Loans in the event of a bankruptcy or insolvency to repay in full the obligations under the 2021 Asset-Backed Notes, or to make any distribution to holders of the equity interests in the 2014 Securitization Issuer.

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Remedies pursued by the 2021 Noteholders could be adverse to our interests as the indirect holder of the equity interests in the 2014 Securitization Issuer. The 2021 Noteholders have no obligation to consider any possible adverse effect on such other interests. Thus, there can be no assurance that any remedies pursued by the 2021 Noteholders will be consistent with the best interests of the 2014 Trust Depositor or that we will receive, indirectly through the 2014 Trust Depositor, any payments or distributions upon an acceleration of the 2021 Asset-Backed Notes. Any failure of the 2014 Securitization Issuer to make distributions in respect of the equity interests that we indirectly hold, whether as a result of an event of default and the acceleration of payments on the 2021 Asset-Backed Notes or otherwise, could have a material adverse effect on our business, financial condition, results of operations and cash flows and may result in our inability to make distributions sufficient to maintain our ability to be subject to tax as a RIC.

***Certain events related to the performance of 2014 Loans could lead to the acceleration of principal payments on the 2021 Asset-Backed Notes.***

The following constitute rapid amortization events ( **Rapid Amortization Events** ) under the documents governing the 2014 Debt Securitization: (i) the aggregate outstanding principal balance of delinquent 2014 Loans, and restructured 2014 Loans that would have been delinquent 2014 Loans had such loans not become restructured loans exceeds 10% of the current aggregate outstanding principal balance of the 2014 Loans for a period of three consecutive months; (ii) the aggregate outstanding principal balance of defaulted 2014 Loans exceeds 5% of the initial outstanding principal balance of the 2014 Loans determined as November 13, 2014 for a period of three consecutive months; (iii) the aggregate outstanding principal balance of the 2021 Asset-Backed Notes exceeds the borrowing base for a period of three consecutive months; (iv) the 2014 Securitization Issuer's pool of 2014 Loans contains 2014 Loans to ten or fewer obligors; and (v) the occurrence of an event of default under the documents governing the 2014 Debt Securitization. After a Rapid Amortization Event has occurred, subject to the priority of payments under the documents governing the 2014 Debt Securitization, principal collections on the 2014 Loans will be used to make accelerated payments of principal on the 2021 Asset-Backed Notes until the principal balance of the 2021 Asset-Back Notes is reduced to zero. Such an event could delay, reduce or eliminate the ability of the 2014 Securitization Issuer to make distributions in respect of the equity interests that we indirectly hold, which could have a material adverse effect on our business, financial condition, results of operations and cash flows and may result in our inability to make distributions sufficient to maintain our ability to be subject to tax as a RIC.

***We have certain repurchase obligations with respect to the 2014 Loans transferred in connection with the 2014 Debt Securitization.***

As part of the 2014 Debt Securitization, we entered into a sale and contribution agreement and a sale and servicing agreement under which we would be required to repurchase any 2014 Loan (or participation interest therein) which was sold to the 2014 Securitization Issuer in breach of certain customary representations and warranty made by us or by the 2014 Trust Depositors with respect to such 2014 Loan or the legal structure of the 2014 Debt Securitization. To the extent that there is a breach of such representations and warranties and we fail to satisfy any such repurchase obligation, a 2014 Trustee may, on behalf of the 2014 Securitization Issuer, bring an action against us to enforce these repurchase obligations.

***Our investments in a portfolio company, whether debt, equity, or a combination thereof, may lead to our receiving material non-public information ( **MNPI** ) or obtaining control of the target company. Our ability to exit an investment where we have MNPI or control could be limited and could result in a realized loss on the investment.***

If we receive MNPI, or a controlling interest in a portfolio company, our ability to divest ourselves from a debt or equity investment could be restricted. Causes of such restriction could include market factors, such as liquidity in a private stock, or limited trading volume in a public company's securities, or regulatory factors, such as the receipt of MNPI or insider blackout periods, where we are under legal obligation not to sell. Additionally,

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we may choose not to take certain actions to protect a debt investment in a control investment portfolio company. As a result, we could experience a decrease in the value of our portfolio company holdings and potentially incur a realized loss on the investment.

***Regulations governing our operations as a business development company may affect our ability to, and the manner in which, we raise additional capital, which may expose us to risks.***

Our business will require a substantial amount of capital. We may acquire additional capital from the issuance of senior securities, including borrowings, securitization transactions or other indebtedness, or the issuance of additional shares of our common stock. However, we may not be able to raise additional capital in the future on favorable terms or at all. We may issue debt securities, other evidences of indebtedness or preferred stock, and we may borrow money from banks or other financial institutions, which we refer to collectively as senior securities, up to the maximum amount permitted by the 1940 Act. Under the 1940 Act, we are not permitted to incur indebtedness unless immediately after such borrowing we have an asset coverage for total borrowings of at least 200% (i.e., the amount of debt may not exceed 50% of the value of our assets). In addition, we may not be permitted to declare any cash distribution on our outstanding common shares, or purchase any such shares, unless, at the time of such declaration or purchase, we have asset coverage of at least 200% after deducting the amount of such distribution or purchase price. Our ability to pay distributions or issue additional senior securities would be restricted if our asset coverage ratio were not at least 200%. Legislation introduced in the U.S. House of Representatives during the 114th Congress proposed to modify this section of the 1940 Act and increase the amount of debt that business development companies may incur by modifying the asset coverage percentage from 200% to 150%. If such legislation is passed, we may be able to incur additional indebtedness in the future and, therefore, your risk of an investment in our securities may increase.

If the value of our assets declines, we may be unable to satisfy this test. If that happens, we may be required to liquidate a portion of our investments and repay a portion of our indebtedness at a time when such transaction may be disadvantageous. As a result of issuing senior securities, we would also be exposed to risks associated with leverage, including an increased risk of loss. If we issue preferred stock, the preferred stock would rank senior to common stock in our capital structure, preferred stockholders would have separate voting rights and might have rights, preferences, or privileges more favorable than those of our common stockholders and the issuance of preferred stock could have the effect of delaying, deferring, or preventing a transaction or a change of control that might involve a premium price for holders of our common stock or otherwise be in your best interest. It is likely that any senior securities or other indebtedness we issue will be governed by an indenture or other instrument containing covenants restricting our operating flexibility. Additionally, some of these securities or other indebtedness may be rated by rating agencies, and in obtaining a rating for such securities and other indebtedness, we may be required to abide by operating and investment guidelines that further restrict operating and financial flexibility.

To the extent that we are constrained in our ability to issue debt or other senior securities, we will depend on issuances of common stock to finance operations. Other than in certain limited situations such as rights offerings, as a business development company, we are generally not able to issue our common stock at a price below NAV without first obtaining required approvals from our stockholders and our independent directors. If we raise additional funds by issuing more common stock or senior securities convertible into, or exchangeable for, our common stock, then the percentage ownership of our stockholders at that time will decrease, and you might experience dilution. Moreover, we can offer no assurance that we will be able to issue and sell additional equity securities in the future, on favorable terms or at all.

***When we are a debt or minority equity investor in a portfolio company, we may not be in a position to control the entity, and management of the company may make decisions that could decrease the value of our portfolio holdings.***

We make both debt and minority equity investments; therefore, we are subject to the risk that a portfolio company may make business decisions with which we disagree, and the stockholders and management of such

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company may take risks or otherwise act in ways that do not serve our interests. As a result, a portfolio company may make decisions that could decrease the value of our portfolio holdings.

***If we do not invest a sufficient portion of our assets in qualifying assets, we could fail to qualify as a business development company or be precluded from investing according to our current business strategy.***

As a business development company, we may not acquire any assets other than qualifying assets as defined under the 1940 Act, unless, at the time of and after giving effect to such acquisition, at least 70% of our total assets are qualifying assets. See Regulation.

We believe that most of the senior loans we make will constitute qualifying assets. However, we may be precluded from investing in what we believe are attractive investments if such investments are not qualifying assets for purposes of the 1940 Act. If we do not invest a sufficient portion of our assets in qualifying assets, we could lose our status as a business development company, which would have a material adverse effect on our business, financial condition and results of operations. In addition, a rise in the equity markets may result in increased market valuations of certain of our existing and prospective portfolio companies, which may lead to new investments with such companies being qualified as non-eligible portfolio company assets and would require we invest in qualified assets or risk losing our status as a business development company. Similarly, these rules could prevent us from making follow-on investments in existing portfolio companies (which could result in the dilution of our position) or could require us to dispose of investments at inopportune times in order to comply with the 1940 Act. If we need to dispose of such investments quickly, it would be difficult to dispose of such investments on favorable terms. For example, we may have difficulty in finding a buyer and, even if we do find a buyer, we may have to sell the investments at a substantial loss.

***A failure on our part to maintain our qualification as a business development company would significantly reduce our operating flexibility.***

If we fail to continuously qualify as a business development company, we might be subject to regulation as a registered closed-end investment company under the 1940 Act, which would significantly decrease our operating flexibility, and lead to situations where we might have to restrict our borrowings, reduce our leverage, sell securities and pursue other activities that we are allowed to engage in as a business development company. In addition, failure to comply with the requirements imposed on business development companies by the 1940 Act could cause the SEC to bring an enforcement action against us. For additional information on the qualification requirements of a business development company, see Regulation.

***To the extent OID and PIK interest constitute a portion of our income, we will be exposed to risks associated with such income being required to be included in taxable and accounting income prior to receipt of cash representing such income.***

Our investments may include OID instruments and contractual PIK interest arrangements, which represents contractual interest added to a loan balance and due at the end of such loan's term. To the extent OID or PIK interest constitute a portion of our income, we are exposed to risks associated with such income being required to be included in taxable and accounting income prior to receipt of cash, including the following:

The higher interest rates of OID and PIK instruments reflect the payment deferral and increased credit risk associated with these instruments, and OID and PIK instruments generally represent a significantly higher credit risk than coupon loans.

Even if the accounting conditions for income accrual are met, the borrower could still default when our actual collection is supposed to occur at the maturity of the obligation, which could lead to future losses.

OID and PIK instruments may have unreliable valuations because their continuing accruals require continuing judgments about the collectability of the deferred payments and the value of any associated collateral. OID and PIK income may also create uncertainty about the source of our cash distributions.

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For accounting purposes, any cash distributions to stockholders representing OID and PIK income are not treated as coming from paid-in capital, even though the cash to pay them comes from the offering proceeds. As a result, despite the fact that a distribution representing OID and PIK income could be paid out of amounts invested by our stockholders, the 1940 Act does not require that stockholders be given notice of this fact by reporting it as a return of capital.

The deferral of PIK interest may have a negative impact on our liquidity as it represents non-cash income that may require cash distributions to our stockholders in order to maintain our ability to be subject to tax as a RIC.

***If we are unable to satisfy Code requirements for qualification as a RIC, then we will be subject to corporate-level income tax, which would adversely affect our results of operations and financial condition.***

We elected to be treated as a RIC for U.S. federal income tax purposes with the filing of our federal corporate income tax return for 2006. We will not qualify for the tax treatment allowable to RICs if we are unable to comply with the source of income, asset diversification and distribution requirements contained in Subchapter M of the Code, or if we fail to maintain our election to be regulated as a business development company under the 1940 Act. If we fail to qualify as a RIC for any reason and become subject to a corporate-level income tax, the resulting taxes could substantially reduce our net assets, the amount of income available for distribution to our stockholders and the actual amount of our distributions. Such a failure would have a material adverse effect on us, the NAV of our common stock and the total return, if any, earned from your investment in our common stock.

***We may have difficulty paying our required distributions under applicable tax rules if we recognize income before or without receiving cash representing such income.***

In accordance with U.S. federal tax requirements, we are required to include in income for tax purposes certain amounts that we have not yet received in cash, such as OID and contractual PIK interest arrangements, which represent contractual interest added to a loan balance and due at the end of such loan's term. In addition to the cash yields received on our loans, in some instances, our loans generally include one or more of the following: exit fees, balloon payment fees, commitment fees, success fees or prepayment fees. In some cases our loans also include contractual PIK interest arrangements. The increases in loan balances as a result of contractual PIK arrangements are included in income for the period in which such PIK interest was accrued, which is often in advance of receiving cash payment, and are separately identified on our statements of cash flows. We also may be required to include in income for tax purposes certain other amounts prior to receiving the related cash.

Any warrants that we receive in connection with our debt investments will generally be valued as part of the negotiation process with the particular portfolio company. As a result, a portion of the aggregate purchase price for the debt investments and warrants will be allocated to the warrants that we receive. This will generally result in OID for tax purposes, which we must recognize as ordinary income, increasing the amount that we are required to distribute in order to be subject to tax as a RIC. Because these warrants generally will not produce distributable cash for us at the same time as we are required to make distributions in respect of the related OID, if ever, we would need to obtain cash from other sources or to pay a portion of our distributions using shares of newly issued common stock, consistent with IRS guidelines and the Code, to satisfy such distribution requirements.

Other features of the debt instruments that we hold may also cause such instruments to generate OID in excess of current cash interest received. Since in certain cases we may recognize income before or without receiving cash representing such income, we may have difficulty meeting the RIC tax requirement to make distributions each taxable year to our stockholders treated as dividends for U.S. federal income tax purposes generally of an amount equal to at least 90% of our investment company taxable income, determined without regard to any deduction for dividends paid. Under such circumstances, we may have to sell some of our assets, raise additional debt or equity capital or reduce new investment originations to meet these distribution

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requirements. If we are unable to obtain cash from other sources and are otherwise unable to satisfy such distribution requirements, we may fail to qualify to be subject to tax as a RIC and, thus, become subject to a corporate-level income tax on all our taxable income (including any net realized securities gains).

Furthermore, we may invest in the equity securities of non-U.S. corporations (or other non-U.S. entities classified as corporations for U.S. federal income tax purposes) that could be treated under the Code and U.S. Treasury regulations as passive foreign investment companies ( PFICs ) and/or controlled foreign corporations ( CFCs ). The rules relating to investment in these types of non-U.S. entities are designed to ensure that U.S. taxpayers are either, in effect, taxed currently (or on an accelerated basis with respect to corporate level events) or taxed at increased tax rates at distribution or disposition. In certain circumstances, these rules also could require us to recognize taxable income or gains where we do not receive a corresponding payment in cash. Furthermore, under recently proposed Treasury Regulations, certain income derived by us either from a PFIC with respect to which we have made a certain U.S. tax election or from a CFC would generally constitute qualifying income for purposes of determining our ability to be subject to tax as a RIC only to the extent the PFIC or CFC respectively makes distributions of that income to us. As such, we may be restricted in our ability to make QEF elections with respect to our holdings in issuers that could either be treated as PFICs or CFCs in order to limit our tax liability or maximize our after-tax return from these investments.

***Our portfolio investments may present special tax issues.***

Investments in below-investment grade debt instruments and certain equity securities may present special tax issues for us. U.S. federal income tax rules are not entirely clear about issues such as when we may cease to accrue interest, OID or market discount, when and to what extent deductions may be taken for bad debts or worthless debt in equity securities, how payments received on obligations in default should be allocated between principal and interest income, as well as whether exchanges of debt instruments in a bankruptcy or workout context are taxable. Such matters could cause us to recognize taxable income for U.S. federal income tax purposes, even in the absence of cash or economic gain, and require us to make taxable distributions to our stockholders to maintain our RIC status or preclude the imposition of either U.S. federal corporate income or excise taxation. Additionally, because such taxable income may not be matched by corresponding cash received by us, we may be required to borrow money or dispose of other investments to be able to make distributions to our stockholders. These and other issues will be considered by us, to the extent determined necessary, in order that we minimize the level of any U.S. federal income or excise tax that we would otherwise incur. See Certain United States Federal Income Tax Considerations Taxation as a Regulated Investment Company.

***Legislative or regulatory tax changes could adversely affect you.***

At any time, the U.S. federal income tax laws governing RICs or the administrative interpretations of those laws or regulations may be amended. Any of those new laws, regulations or interpretations may take effect retroactively and could adversely affect the taxation of us or of you as a stockholder. Therefore, changes in tax laws, regulations or administrative interpretations or any amendments thereto could diminish the value of an investment in our shares or the value or the resale potential of our investments.

***There is a risk that you may not receive distributions or that our distributions may not grow over time.***

We intend to make distributions on a quarterly basis to our stockholders. We cannot assure you that we will achieve investment results, or our business may not perform in a manner that will allow us to make a specified level of distributions or year-to-year increases in cash distributions. In addition, due to the asset coverage test applicable to us as a business development company, we may be limited in our ability to make distributions. Also, our Credit Facilities limit our ability to declare distributions to our stockholders if we default under certain provisions of our Credit Facilities. Furthermore, while we may have undistributed earnings, those earnings may not yield distributions because we may incur unrealized losses or otherwise be unable to distribute such earnings.

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*We have and may in the future choose to pay distributions in our own stock, in which case you may be required to pay tax in excess of the cash you receive.*

Under applicable Treasury regulations and other administrative authorities issued by the IRS, RICs are permitted to treat certain distributions payable in their stock, as taxable dividends that will satisfy their annual distribution obligations for U.S. federal income tax and excise tax purposes provided that stockholders have the opportunity to elect to receive all or a portion of such distribution in cash. Taxable stockholders receiving distributions will be required to include the full amount of such distributions as ordinary income (or as long-term capital gain to the extent such distribution is properly designated as a capital gain dividend) to the extent of our current and accumulated earnings and profits for U.S. federal income tax purposes. As a result, a U.S. stockholder may be required to pay tax with respect to such distributions in excess of any cash received. If a U.S. stockholder sells the stock it receives as a distribution in order to pay this tax, the sales proceeds may be less than the amount included in income with respect to the distribution, depending on the market price of our stock at the time of the sale. Furthermore, with respect to non-U.S. stockholders, we may be required to withhold U.S. federal income tax with respect to such distributions, including in respect of all or a portion of such distribution that is payable in stock. In addition, if a significant number of our stockholders determine to sell shares of our stock in order to pay taxes owed on such distributions, then such sales may put downward pressure on the trading price of our stock. We may in the future determine to distribute taxable distributions that are partially payable in our common stock.

*We are exposed to risks associated with changes in interest rates, including fluctuations in interest rates which could adversely affect our profitability or the value of our portfolio*

General interest rate fluctuations may have a substantial negative impact on our investments and investment opportunities, and, accordingly, may have a material adverse effect on our investment objective and rate of return on investment capital. A portion of our income will depend upon the difference between the rate at which we borrow funds and the interest rate on the debt securities in which we invest. Because we will borrow money to make investments and may issue debt securities, preferred stock or other securities, our net investment income is dependent upon the difference between the rate at which we borrow funds or pay interest or dividends on such debt securities, preferred stock or other securities and the rate at which we invest these funds. Typically, we anticipate that our interest-earning investments will accrue and pay interest at both variable and fixed rates, and that our interest-bearing liabilities will generally accrue interest at fixed rates.

A significant increase in market interest rates could harm our ability to attract new portfolio companies and originate new loans and investments. In addition to potentially increasing the cost of our debt, increasing interest rates may also have a negative impact on our portfolio companies ability to repay or service their loans, which could enhance the risk of loan defaults. We expect that most of our current initial investments in debt securities will be at floating rate with a floor. However, in the event that we make investments in debt securities at variable rates, a significant increase in market interest rates could also result in an increase in our non-performing assets and a decrease in the value of our portfolio because our floating-rate loan portfolio companies may be unable to meet higher payment obligations. As of June 30, 2017, approximately 94.5% of our loans were at floating rates or floating rates with a floor and 5.5% of the loans were at fixed rates.

In periods of rising interest rates, our cost of funds would increase, resulting in a decrease in our net investment income. In addition, a decrease in interest rates may reduce net income, because new investments may be made at lower rates despite the increased demand for our capital that the decrease in interest rates may produce. We may, but will not be required to, hedge against the risk of adverse movement in interest rates in our short-term and long-term borrowings relative to our portfolio of assets. If we engage in hedging activities, it may limit our ability to participate in the benefits of lower interest rates with respect to the hedged portfolio. Adverse developments resulting from changes in interest rates or hedging transactions could have a material adverse effect on our business, financial condition, and results of operations.



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If we engage in hedging transactions, we may expose ourselves to risks associated with such transactions. We may utilize instruments such as forward contracts, currency options and interest rate swaps, caps, collars and floors to seek to hedge against fluctuations in the relative values of our portfolio positions from changes in currency exchange rates and market interest rates. Hedging against a decline in the values of our portfolio positions does not eliminate the possibility of fluctuations in the values of such positions or prevent losses if the values of such positions decline. However, such hedging can establish other positions designed to gain from those same developments, thereby offsetting the decline in the value of such portfolio positions. Such hedging transactions may also limit the opportunity for gain if the values of the underlying portfolio positions should increase. It may not be possible to hedge against an exchange rate or interest rate fluctuation that is so generally anticipated that we are not able to enter into a hedging transaction at an acceptable price. Moreover, for a variety of reasons, we may not seek to establish a perfect correlation between such hedging instruments and there can be no assurance that any such hedging arrangements will achieve the desired effect. During the six-months ended June 30, 2017, we did not engage in any hedging activities.

***Legislation may allow us to incur additional leverage.***

As a business development company, under the 1940 Act generally we are not permitted to incur indebtedness unless immediately after such borrowing we have an asset coverage for total borrowings of at least 200% (i.e., the amount of debt may not exceed 50% of the value of our assets). If recent legislation introduced in the U.S. House of Representatives is passed, or similar legislation is introduced, it would modify this section of the 1940 Act and increase the amount of debt that business development companies may incur. As a result, we may be able to incur additional indebtedness in the future and therefore your risk of an investment in us may increase. However, the ultimate form and likely outcome of such legislation or any similar legislation cannot be predicted.

***Two of our wholly-owned subsidiaries are licensed by the U.S. Small Business Administration, and as a result, we will be subject to SBA regulations, which could limit our capital or investment decisions.***

Our wholly-owned subsidiaries HT II and HT III are licensed to act as SBICs and are regulated by the SBA. HT II and HT III hold approximately \$104.8 million and \$271.5 million in assets, respectively, and they accounted for approximately 5.8% and 14.9% of our total assets, respectively, prior to consolidation at June 30, 2017. The SBIC licenses allow our SBIC subsidiaries to obtain leverage by issuing SBA-guaranteed debentures, subject to the issuance of a capital commitment by the SBA and other customary procedures.

The SBA regulations require that a licensed SBIC be periodically examined and audited by the SBA to determine its compliance with the relevant SBA regulations. The SBA prohibits, without prior SBA approval, a change of control of an SBIC or transfers that would result in any person (or a group of persons acting in concert) owning 10.0% or more of a class of capital stock of a licensed SBIC. If either HT II or HT III fail to comply with applicable SBA regulations, the SBA could, depending on the severity of the violation, limit or prohibit HT II's or HT III's use of debentures, declare outstanding debentures immediately due and payable, and/ or limit HT II or HT III from making new investments. Such actions by the SBA would, in turn, negatively affect us because HT II and HT III are our wholly owned subsidiaries.

HT II and HT III were in compliance with the terms of the SBIC's leverage as of June 30, 2017 as a result of having sufficient capital as defined under the SBA regulations. Compliance with SBA requirements may cause HT II and HT III to forego attractive investment opportunities that are not permitted under SBA regulations. See Regulation Small Business Administration Regulations.

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***SBA regulations limit the outstanding dollar amount of SBA guaranteed debentures that may be issued by an SBIC or group of SBICs under common control.***

The SBA regulations currently limit the dollar amount of SBA-guaranteed debentures that can be issued by any one SBIC to \$150.0 million or to a group of SBICs under common control to \$350.0 million.

An SBIC may not borrow an amount in excess of two times (and in certain cases, up to three times) its regulatory capital. As of June 30, 2017, we have issued \$190.2 million in SBA-guaranteed debentures in our SBIC subsidiaries, which is the maximum combined capacity for our SBIC subsidiaries under our existing licenses. During times that we reach the maximum dollar amount of SBA-guaranteed debentures permitted, and if we require additional capital, our cost of capital is likely to increase, and there is no assurance that we will be able to obtain additional financing on acceptable terms.

Moreover, the current status of our SBIC subsidiaries as SBICs does not automatically assure that our SBIC subsidiaries will continue to receive SBA-guaranteed debenture funding. Receipt of SBA leverage funding is dependent upon our SBIC subsidiaries continuing to be in compliance with SBA regulations and policies and available SBA funding. The amount of SBA leverage funding available to SBICs is dependent upon annual Congressional authorizations and in the future may be subject to annual Congressional appropriations. There can be no assurance that there will be sufficient debenture funding available at the times desired by our SBIC subsidiaries.

The debentures guaranteed by the SBA have a maturity of ten years and require semi-annual payments of interest. Our SBIC subsidiaries will need to generate sufficient cash flow to make required interest payments on the debentures. If our SBIC subsidiaries are unable to meet their financial obligations under the debentures, the SBA, as a creditor, will have a superior claim to our SBIC subsidiaries' assets over our stockholders in the event we liquidate our SBIC subsidiaries or the SBA exercises its remedies under such debentures as the result of a default by us.

***Our wholly-owned SBIC subsidiaries may be unable to make distributions to us that will enable us to maintain RIC status, which could result in the imposition of an entity-level tax.***

In order for us to continue to qualify for RIC tax treatment and to minimize corporate-level taxes, we will be required to distribute substantially all of our investment company taxable income, determined without regard to any deduction for dividends paid, and net capital gains, including income from certain of our subsidiaries, which includes the income from our SBIC subsidiaries. We will be partially dependent on our SBIC subsidiaries for cash distributions to enable us to meet the RIC distribution requirements. Our SBIC subsidiaries may be limited by the Small Business Investment Act of 1958, as amended, and SBA regulations governing SBICs, from making certain distributions to us that may be necessary to maintain our ability to be subject to tax as a RIC. We may have to request a waiver of the SBA's restrictions for our SBIC subsidiaries to make certain distributions to maintain our ability to be subject to tax as a RIC. We cannot assure you that the SBA will grant such waiver. If our SBIC subsidiaries are unable to obtain a waiver, compliance with the SBA regulations may result in loss of RIC tax treatment and a consequent imposition of an entity-level tax on us.

***If we fail to maintain an effective system of internal control over financial reporting, we may not be able to accurately report our financial results or prevent fraud. As a result, stockholders could lose confidence in our financial and other public reporting, which would harm our business and the trading price of our common stock.***

Effective internal controls over financial reporting are necessary for us to provide reliable financial reports and, together with adequate disclosure controls and procedures, are designed to prevent fraud. Any failure to implement required new or improved controls, or difficulties encountered in their implementation could cause us to fail to meet our reporting obligations. In addition, any testing by us conducted in connection with Section 404

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of the Sarbanes-Oxley Act of 2002, as amended, or the Sarbanes-Oxley Act, or the subsequent testing by our independent registered public accounting firm (when undertaken, as noted below), may reveal deficiencies in our internal controls over financial reporting that are deemed to be material weaknesses or that may require prospective or retroactive changes to our consolidated financial statements or identify other areas for further attention or improvement. Inferior internal controls could also cause investors and lenders to lose confidence in our reported financial information, which could have a negative effect on the trading price of our common stock.

***Our Board of Directors may change our investment objective, operating policies and strategies without prior notice or stockholder approval, the effects of which may be adverse.***

Our Board of Directors has the authority, except as otherwise provided in the 1940 Act, to modify or waive certain of our operating policies and strategies without prior notice and without stockholder approval. However, absent stockholder approval, we may not change the nature of our business so as to cease to be, or withdraw our election as, a business development company. We cannot predict the effect any changes to our current operating policies and strategies would have on our business, operating results and the market price of our common stock. Nevertheless, any such changes could materially and adversely affect our business and impair our ability to make distributions to our stockholders.

***Changes in laws or regulations governing our business could negatively affect the profitability of our operations.***

Changes in the laws or regulations, or the interpretations of the laws and regulations, which govern business development companies, SBICs, RICs or non-depository commercial lenders could significantly affect our operations and our cost of doing business. We are subject to federal, state and local laws and regulations, in addition to applicable foreign and international laws and regulations, and are subject to judicial and administrative decisions that affect our operations, including our loan originations maximum interest rates, fees and other charges, disclosures to portfolio companies, the terms of secured transactions, collection and foreclosure procedures, and other trade practices. If these laws, regulations or decisions change, or if we expand our business into jurisdictions that have adopted more stringent requirements than those in which we currently conduct business, then we may have to incur significant expenses in order to comply or we may have to restrict our operations. In addition, if we do not comply with applicable laws, regulations and decisions, then we may lose licenses needed for the conduct of our business and be subject to civil fines and criminal penalties, any of which could have a material adverse effect upon our business results of operations or financial condition.

***Our business is subject to increasingly complex corporate governance, public disclosure and accounting requirements that could adversely affect our business and financial results.***

We are subject to changing rules and regulations of federal and state government as well as the stock exchange on which our common stock is listed. These entities, including the Public Company Accounting Oversight Board, the SEC and the NYSE have issued a significant number of new and increasingly complex requirements and regulations over the course of the last several years and continue to develop additional regulations and requirements in response to laws enacted by Congress. On July 21, 2010, the Dodd-Frank Wall Street Reform and Protection Act, as amended, or the Dodd-Frank Act, was enacted. There are significant corporate governance and executive compensation-related provisions in the Dodd-Frank Act, and the SEC has adopted, and will continue to adopt, additional rules and regulations that may impact us. Our efforts to comply with these requirements have resulted in, and are likely to continue to result in, an increase in expenses and a diversion of management's time from other business activities.

In addition, our failure to maintain compliance with such rules, or for our management to appropriately address issues relating to our compliance with such rules fully and in a timely manner, exposes us to an increasing risk of inadvertent non-compliance. While the Company's management team takes reasonable efforts to ensure that the Company is in full compliance with all laws applicable to its operations, the increasing rate and

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extent of regulatory change increases the risk of a failure to comply, which may result in our ability to operate our business in the ordinary course or may subject us to potential fines, regulatory findings or other matters that may materially impact our business.

***We incur significant costs as a result of being a publicly traded company.***

As a publicly traded company, we incur legal, accounting and other expenses, including costs associated with the periodic reporting requirements applicable to a company whose securities are registered under the Exchange Act as well as additional corporate governance requirements, including requirements under the Sarbanes-Oxley Act and other rules implemented by the SEC.

***Results may fluctuate and may not be indicative of future performance.***

Our operating results may fluctuate and, therefore, you should not rely on current or historical period results to be indicative of our performance in future reporting periods. Factors that could cause operating results to fluctuate include, but are not limited to, variations in the investment origination volume and fee income earned, changes in the accrual status of our debt investments, variations in timing of prepayments, variations in and the timing of the recognition of net realized gains or losses and changes in unrealized appreciation or depreciation, the level of our expenses, the degree to which we encounter competition in our markets, and general economic conditions.

***We face cyber-security risks and the failure in cyber security systems, as well as the occurrence of events unanticipated in our disaster recovery systems and management continuity planning could impair our ability to conduct business effectively.***

Our business operations rely upon secure information technology systems for data processing, storage and reporting. Despite careful security and controls design, implementation and updating, our information technology systems could become subject to cyber-attacks. Network, system, application and data breaches could result in operational disruptions or information misappropriation, which could have a material adverse effect on our business, results of operations and financial condition.

The occurrence of a disaster such as a cyber-attack, a natural catastrophe, an industrial accident, a terrorist attack or war, events unanticipated in our disaster recovery systems, or a support failure from external providers, could have an adverse effect on our ability to conduct business and on our results of operations and financial condition, particularly if those events affect our computer-based data processing, transmission, storage, and retrieval systems or destroy data. If a significant number of our managers were unavailable in the event of a disaster, our ability to effectively conduct our business could be severely compromised.

We depend heavily upon computer systems to perform necessary business functions. Despite our implementation of a variety of security measures, our computer systems could be subject to cyber-attacks and unauthorized access, such as physical and electronic break-ins or unauthorized tampering. Like other companies, we may experience threats to our data and systems, including malware and computer virus attacks, unauthorized access, system failures and disruptions. If one or more of these events occurs, it could potentially jeopardize the confidential, proprietary and other information processed and stored in, and transmitted through, our computer systems and networks, or otherwise cause interruptions or malfunctions in our operations, which could result in damage to our reputation, financial losses, litigation, increased costs, regulatory penalties and/or customer dissatisfaction or loss.

***Terrorist attacks, acts of war or natural disasters may affect any market for our securities, impact the businesses in which we invest and harm our business, operating results and financial condition.***

Terrorist acts, acts of war or natural disasters may disrupt our operations, as well as the operations of the businesses in which we invest. Such acts have created, and continue to create, economic and political

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uncertainties and have contributed to global economic instability. Future terrorist activities, military or security operations, or natural disasters could further weaken the domestic/global economies and create additional uncertainties, which may negatively impact the businesses in which we invest directly or indirectly and, in turn, could have a material adverse impact on our business, operating results and financial condition. Losses from terrorist attacks and natural disasters are generally uninsurable.

*We are dependent on information systems and systems failures could significantly disrupt our business, which may, in turn, negatively affect the market price of our common stock and our ability to pay distributions.*

Our business is dependent on our and third parties' communications and information systems. Any failure or interruption of those systems, including as a result of the termination of an agreement with any third-party service providers, could cause delays or other problems in our activities. Our financial, accounting, data processing, backup or other operating systems and facilities may fail to operate properly or become disabled or damaged as a result of a number of factors including events that are wholly or partially beyond our control and adversely affect our business. There could be:

sudden electrical or telecommunication outages;

natural disasters such as earthquakes, tornadoes and hurricanes;

disease pandemics;

events arising from local or larger scale political or social matters, including terrorist acts; and

cyber-attacks.

These events, in turn, could have a material adverse effect on our operating results and negatively affect the market price of our common stock and our ability to pay distributions to our stockholders.

*We may be subject to restrictions on our ability to make distributions to our stockholders.*

Restrictions imposed on the declaration of dividends or other distributions to holders of our common stock, by both the 1940 Act and by requirements imposed by rating agencies, might impair our ability to be subject to tax as a RIC. While we intend to prepay our Notes and other debt to the extent necessary to enable us to distribute our income as required to maintain our ability to be subject to tax as a RIC, there can be no assurance that such actions can be effected in time or in a manner to satisfy the requirements set forth in the Code.

*Further downgrades of the U.S. credit rating, automatic spending cuts or another government shutdown could negatively impact our liquidity, financial condition and earnings.*

Recent U.S. debt ceiling and budget deficit concerns have increased the possibility of additional credit-rating downgrades and economic slowdowns, or a recession in the U.S. Although U.S. lawmakers passed legislation to raise the federal debt ceiling on multiple occasions, ratings agencies have lowered or threatened to lower the long-term sovereign credit rating on the United States. The impact of this or any further downgrades to the U.S. government's sovereign credit rating or its perceived creditworthiness could adversely affect the U.S. and global financial markets and economic conditions. These developments could cause interest rates and borrowing costs to rise, which may negatively impact our ability to access the debt markets on favorable terms. In addition, disagreement over the federal budget has caused the U.S. federal government to shut down for periods of time. Continued adverse political and economic conditions could have a material adverse effect on our business, financial condition and results of operations.



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**Risks Related to Current Economic and Market Conditions**

*Capital markets may experience periods of disruption and instability and we cannot predict when these conditions will occur. Such market conditions could materially and adversely affect debt and equity capital markets in the United States and abroad, which could have a negative impact on our business, financial condition and results of operations.*

The global capital markets have experienced a period of disruption as evidenced by a lack of liquidity in the debt capital markets, write-offs in the financial services sector, the re-pricing of credit risk and the failure of certain major financial institutions. While the capital markets have improved, these conditions could deteriorate again in the future. During such market disruptions, we may have difficulty raising debt or equity capital, especially as a result of regulatory constraints.

Market conditions may in the future make it difficult to extend the maturity of or refinance our existing indebtedness and any failure to do so could have a material adverse effect on our business. The illiquidity of our investments may make it difficult for us to sell such investments if required. As a result, we may realize significantly less than the value at which we have recorded our investments. In addition, significant changes in the capital markets, including the disruption and volatility, have had, and may in the future have, a negative effect on the valuations of our investments and on the potential for liquidity events involving our investments. An inability to raise capital, and any required sale of our investments for liquidity purposes, could have a material adverse impact on our business, financial condition and results of operations.

Various social and political tensions in the United States and around the world, including in the Middle East, Eastern Europe and Russia, may continue to contribute to increased market volatility, may have long-term effects on the United States and worldwide financial markets, and may cause further economic uncertainties or deterioration in the United States and worldwide. Several European Union ( EU ) countries, including Greece, Ireland, Italy, Spain, and Portugal, continue to face budget issues, some of which may have negative long-term effects for the economies of those countries and other EU countries. There is also continued concern about national-level support for the euro and the accompanying coordination of fiscal and wage policy among European Economic and Monetary Union member countries. In July and August 2015, Greece reached agreements with its creditors for bailouts that provide aid in exchange for certain austerity measures. These and similar austerity measures may adversely affect world economic conditions and have an impact on our business and that of our portfolio companies. In the second quarter of 2015, stock prices in China experienced a significant drop, resulting primarily from continued sell-off of trading in Chinese markets. In August 2015, Chinese authorities sharply devalued China's currency.

The broader fundamentals of the United States economy remain mixed. In the event that the United States economy contracts, it is likely that the financial results of small to mid-sized companies, like many of our portfolio companies, could experience deterioration or limited growth from current levels, which could ultimately lead to difficulty in meeting their debt service requirements and an increase in defaults. In addition, a prolonged continuation of the decline in oil and natural gas prices experienced over the last two years would adversely affect the credit quality of our debt investments and the underlying operating performance of our equity investments in energy-related businesses. Consequently, we can provide no assurance that the performance of certain portfolio companies will not be negatively impacted by economic cycles, industry cycles or other conditions, which could also have a negative impact on our future results.

The government of the United Kingdom ( U.K. ) held an in-or-out referendum on the U.K.'s membership in the EU on June 23, 2016. The referendum resulted in a vote in favor of the exit of the U.K. from the EU ( Brexit ). A process of negotiation will follow that will determine the future terms of the U.K.'s relationship with the EU. The uncertainty in the wake of the referendum could have a negative impact on both the U.K. economy and the economies of other countries in Europe. The Brexit process also may lead to greater volatility in the global currency and financial markets, which could adversely affect us. In connection with investments in non-U.S. issuers, we may engage in foreign currency exchange transactions but is not required to hedge its

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currency exposure. As such, we make investments that are denominated in British pound sterling or euros. Our assets are generally valued in U.S. dollars, and the depreciation of the British pound sterling and/or the euro in relation to the U.S. dollar in anticipation of Brexit would adversely affect our investments denominated in British pound sterling or euros that are not fully hedged regardless of the performance of their underlying issuers. Global central banks may maintain historically low interest rates longer than was anticipated prior to the Brexit vote, which could adversely affect our income and the level of our distributions.

These market and economic disruptions affect, and these and other similar market and economic disruptions may in the future affect, the U.S. capital markets, which could adversely affect our business and that of our portfolio companies. We cannot predict the duration of the effects related to these or similar events in the future on the United States economy and securities markets or on our investments. We monitor developments and seek to manage our investments in a manner consistent with achieving our investment objective, but there can be no assurance that we will be successful in doing so.

*Depending on funding requirements, we may need to raise additional capital to meet our unfunded commitments either through equity offerings or through additional borrowings.*

As of June 30, 2017, we had approximately \$57.6 million of unfunded commitments, including undrawn revolving facilities, which were available at the request of the portfolio company and unencumbered by milestones.

Our unfunded contractual commitments may be significant from time to time. A portion of these unfunded contractual commitments are dependent upon the portfolio company reaching certain milestones before the debt commitment becomes available. Furthermore, our credit agreements contain customary lending provisions which allow us relief from funding obligations for previously made commitments in instances where the underlying company experiences materially adverse events that affect the financial condition or business outlook for the company. These commitments will be subject to the same underwriting and ongoing portfolio maintenance as are the on-balance sheet financial instruments that we hold. Since these commitments may expire without being drawn upon, the total commitment amount does not necessarily represent future cash requirements. Closed commitments generally fund 70-80% of the committed amount in aggregate over the life of the commitment. We believe that our assets provide adequate cover to satisfy all of our unfunded comments and we intend to use cash flow from normal and early principal repayments and proceeds from borrowings and notes to fund these commitments. However, there can be no assurance that we will have sufficient capital available to fund these commitments as they come due.

Our ability to secure additional financing and satisfy our financial obligations under indebtedness outstanding from time to time will depend upon our future operating performance, which is subject to the prevailing general economic and credit market conditions, including interest rate levels and the availability of credit generally, and financial, business and other factors, many of which are beyond our control. The prolonged continuation or worsening of current economic and capital market conditions could have a material adverse effect on our ability to secure financing on favorable terms, if at all.

*Changes relating to the LIBOR calculation process may adversely affect the value of our portfolio of the LIBOR-indexed, floating-rate debt securities.*

In the recent past, concerns have been publicized that some of the member banks surveyed by the British Bankers' Association (BBA) in connection with the calculation of the London Interbank Offered Rate, or LIBOR, across a range of maturities and currencies may have been under-reporting or otherwise manipulating the inter-bank lending rate applicable to them in order to profit on their derivatives positions or to avoid an appearance of capital insufficiency or adverse reputational or other consequences that may have resulted from reporting inter-bank lending rates higher than those they actually submitted. A number of BBA member banks entered into settlements with their regulators and law enforcement agencies with respect to alleged manipulation of LIBOR, and investigations by regulators and governmental authorities in various jurisdictions are ongoing.



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Actions by the BBA, regulators or law enforcement agencies as a result of these or future events, may result in changes to the manner in which LIBOR is determined. Potential changes, or uncertainty related to such potential changes may adversely affect the market for LIBOR-based securities, including our portfolio of LIBOR-indexed, floating-rate debt securities. In addition, any further changes or reforms to the determination or supervision of LIBOR may result in a sudden or prolonged increase or decrease in reported LIBOR, which could have an adverse impact on the market for LIBOR-based securities or the value of our portfolio of LIBOR-indexed, floating-rate debt securities.

### **Risks Related to Our Investments**

*Our investments are concentrated in certain industries and in a number of technology-related companies, which subjects us to the risk of significant loss if any of these companies default on their obligations under any of their debt securities that we hold, or if any of the technology-related industry sectors experience a downturn.*

We have invested and intend to continue investing in a limited number of technology-related companies and, we have recently seen an increase in the number of investments representing approximately 5% or more of our net asset value. A consequence of this limited number of investments is that the aggregate returns we realize may be significantly adversely affected if a small number of investments perform poorly or if we need to write down the value of any one investment. Beyond the asset diversification requirements to which we are subject as a business development company and a RIC, we do not have fixed guidelines for diversification or limitations on the size of our investments in any one portfolio company and our investments could be concentrated in relatively few issuers. In addition, we have invested in and intend to continue investing, under normal circumstances, at least 80% of the value of our total assets (including the amount of any borrowings for investment purposes) in technology-related companies.

As of June 30, 2017, approximately 76.1% of the fair value of our portfolio was composed of investments in five industries: 31.5% investments in the drug discovery & development industry, 18.2% investments in the software industry, 10.4% investments in the media/content/info industry, 8.8% investments in the drug delivery industry, and 7.2% investments in the internet consumer & business services industry.

As a result, a downturn in technology-related industry sectors and particularly those in which we are heavily concentrated could materially adversely affect our financial condition.

*We are a non-diversified investment company within the meaning of the 1940 Act, and therefore we generally are not limited with respect to the proportion of our assets that may be invested in securities of a single issuer.*

We are classified as a non-diversified investment company within the meaning of the 1940 Act, which means that we are not limited by the 1940 Act with respect to the proportion of our assets that we may invest in securities of a single issuer, excluding limitations on investments in other investment companies. To the extent that we assume large positions in the securities of a small number of issuers, our NAV may fluctuate to a greater extent than that of a diversified investment company as a result of changes in the financial condition or the market's assessment of the issuer. We may also be more susceptible to any single economic or regulatory occurrence than a diversified investment company. Beyond the asset diversification requirements to which we are subject as a business development company and a RIC, we do not have fixed guidelines for portfolio diversification, and our investments could be concentrated in relatively few portfolio companies or industries.

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*Our financial results could be negatively affected if a significant portfolio investment fails to perform as expected.*

Our total investment in companies may be significant individually or in the aggregate. As a result, if a significant investment in one or more companies fails to perform as expected, our financial results could be more negatively affected and the magnitude of the loss could be more significant than if we had made smaller investments in more companies. The following table shows the fair value of the totals of investments held in portfolio companies at June 30, 2017 that represent greater than 5% of our net assets:

(in thousands)	June 30, 2017	
	Fair Value	Percentage of Net Assets
Machine Zone, Inc.	\$ 108,996	13.3%
Axovant Sciences Ltd.	56,570	6.9%
Insmed, Incorporated	56,296	6.9%
Paratek Pharmaceuticals, Inc. (p.k.a. Transcept Pharmaceuticals, Inc.)	51,998	6.4%
Fuze, Inc.	49,990	6.1%
Proterra, Inc.	42,130	5.2%

Machine Zone, Inc. is a technology company that is best known for building mobile Massively Multiplayer Online games with a focus on community-based gameplay.

Axovant Sciences Ltd. is a clinical-stage biopharmaceutical company focused on acquiring, developing and commercializing novel therapeutics for the treatment of dementia.

Insmed, Incorporated is a biopharmaceutical company that focuses on the development of inhaled pharmaceuticals for the site-specific treatment of serious lung diseases.

Paratek Pharmaceuticals, Inc. is a biopharmaceutical company focused on the development and commercialization of innovative therapies based upon its expertise in novel tetracycline chemistry.

Fuze, Inc. is a technology company that provides a cloud-based unified communications-as-a-service platform to server message block, mid-market, and small enterprise customers worldwide.

Proterra, Inc. designs and manufactures zero-emission vehicles that enable bus fleet operators to eliminate the dependency on fossil fuels and significantly reduce operating costs.

Our financial results could be materially adversely affected if these portfolio companies or any of our other significant portfolio companies encounter financial difficulty and fail to repay their obligations or to perform as expected.

*Our investments may be in portfolio companies that have limited operating histories and resources.*

We expect that our portfolio will continue to consist of investments that may have relatively limited operating histories. These companies may be particularly vulnerable to U.S. and foreign economic downturns may have more limited access to capital and higher funding costs, may have a weaker financial position and may need more capital to expand or compete. These businesses also may experience substantial variations in operating results. They may face intense competition, including from larger, more established companies with greater financial, technical and marketing resources. Furthermore, some of these companies do business in regulated industries and could be affected by changes in government regulation applicable to their given industry. Accordingly, these factors could impair their cash flow or result in other events, such as bankruptcy, which could limit their ability to repay their obligations to us, and may adversely affect the return on, or the recovery of, our investment in these companies. We cannot assure you that any of our investments in our portfolio companies will be successful. We may lose our entire investment in any or all of our portfolio companies.



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***Investing in publicly traded companies can involve a high degree of risk and can be speculative.***

We have invested, and expect to continue to invest, a portion of our portfolio in publicly traded companies or companies that are in the process of completing their initial public offering ( IPO ). As publicly traded companies, the securities of these companies may not trade at high volumes, and prices can be volatile, particularly during times of general market volatility, which may restrict our ability to sell our positions and may have a material adverse impact on us.

***Our ability to invest in public companies may be limited in certain circumstances.***

To maintain our status as a business development company, we are not permitted to acquire any assets other than qualifying assets specified in the 1940 Act unless, at the time the acquisition is made, at least 70% of our total assets are qualifying assets (with certain limited exceptions). Subject to certain exceptions for follow-on investments and distressed companies, an investment in an issuer that has outstanding securities listed on a national securities exchange may be treated as a qualifying asset only if such issuer has a market capitalization that is less than \$250 million at the time of such investment and meets the other specified requirements.

***Our investment strategy focuses on technology-related companies, which are subject to many risks, including volatility, intense competition, shortened product life cycles, changes in regulatory and governmental programs and periodic downturns, and you could lose all or part of your investment.***

We have invested and will continue investing primarily in technology-related companies, many of which may have narrow product lines and small market shares, which tend to render them more vulnerable to competitors' actions and market conditions, as well as to general economic downturns. The revenues, income (or losses), and valuations of technology-related companies can and often do fluctuate suddenly and dramatically. In addition, technology-related industries are generally characterized by abrupt business cycles and intense competition. Overcapacity in technology-related industries, together with cyclical economic downturns, may result in substantial decreases in the market capitalization of many technology-related companies. Such decreases in market capitalization may occur again, and any future decreases in technology-related company valuations may be substantial and may not be temporary in nature. Therefore, our portfolio companies may face considerably more risk of loss than do companies in other industry sectors.

Because of rapid technological change, the average selling prices of products and some services provided by technology-related companies have historically decreased over their productive lives. As a result, the average selling prices of products and services offered by technology-related companies may decrease over time, which could adversely affect their operating results, their ability to meet obligations under their debt securities and the value of their equity securities. This could, in turn, materially adversely affect our business, financial condition and results of operations.

Our investments in sustainable and renewable technology companies are subject to substantial operational risks, such as underestimated cost projections, unanticipated operation and maintenance expenses, loss of government subsidies, and inability to deliver cost-effective alternative energy solutions compared to traditional energy products. In addition, sustainable and renewable technology companies employ a variety of means of increasing cash flow, including increasing utilization of existing facilities, expanding operations through new construction or acquisitions, or securing additional long-term contracts. Thus, some energy companies may be subject to construction risk, acquisition risk or other risks arising from their specific business strategies. Furthermore, production levels for solar, wind and other renewable energies may be dependent upon adequate sunlight, wind, or biogas production, which can vary from market to market and period to period, resulting in volatility in production levels and profitability. Demand for sustainable and renewable technology is also influenced by the available supply and prices for other energy products, such as coal, oil and natural gases. A change in prices in these energy products could reduce demand for alternative energy.

A natural disaster may also impact the operations of our portfolio companies, including our technology-related portfolio companies. The nature and level of natural disasters cannot be predicted and may be exacerbated

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by global climate change. A portion of our technology-related portfolio companies rely on items assembled or produced in areas susceptible to natural disasters, and may sell finished goods into markets susceptible to natural disasters. A major disaster, such as an earthquake, tsunami, flood or other catastrophic event could result in disruption to the business and operations of our technology-related portfolio companies.

We will invest in technology-related companies that are reliant on U.S. and foreign regulatory and governmental programs. Any material changes or discontinuation, due to change in administration or U.S. Congress or otherwise could have a material adverse effect on the operations of a portfolio company in these industries and, in turn, impair our ability to timely collect principal and interest payments owed to us to the extent applicable.

***We have invested in and may continue investing in technology-related companies that do not have venture capital or private equity firms as equity investors, and these companies may entail a higher risk of loss than do companies with institutional equity investors, which could increase the risk of loss of your investment.***

Our portfolio companies will often require substantial additional equity financing to satisfy their continuing working capital and other cash requirements and, in most instances, to service the interest and principal payments on our investment. Portfolio companies that do not have venture capital or private equity investors may be unable to raise any additional capital to satisfy their obligations or to raise sufficient additional capital to reach the next stage of development. Portfolio companies that do not have venture capital or private equity investors may be less financially sophisticated and may not have access to independent members to serve on their boards, which means that they may be less successful than portfolio companies sponsored by venture capital or private equity firms. Accordingly, financing these types of companies may entail a higher risk of loss than would financing companies that are sponsored by venture capital or private equity firms.

***Sustainable and renewable technology companies are subject to extensive government regulation and certain other risks particular to the sectors in which they operate and our business and growth strategy could be adversely affected if government regulations, priorities and resources impacting such sectors change or if our portfolio companies fail to comply with such regulations.***

As part of our investment strategy, we plan to invest in portfolio companies in sustainable and renewable technology sectors that may be subject to extensive regulation by foreign, U.S. federal, state and/or local agencies. Changes in existing laws, rules or regulations, or judicial or administrative interpretations thereof, or new laws, rules or regulations could have an adverse impact on the business and industries of our portfolio companies. In addition, changes in government priorities or limitations on government resources could also adversely impact our portfolio companies. We are unable to predict whether any such changes in laws, rules or regulations will occur and, if they do occur, the impact of these changes on our portfolio companies and our investment returns. Furthermore, if any of our portfolio companies fail to comply with applicable regulations, they could be subject to significant penalties and claims that could materially and adversely affect their operations, which would also impact our ability to realize value since our exit from the investment may be subject to the portfolio company obtaining the necessary regulatory approvals. Our portfolio companies may be subject to the expense, delay and uncertainty of the regulatory approval process for their products and, even if approved, these products may not be accepted in the marketplace.

In addition, there is considerable uncertainty about whether foreign, U.S., state and/or local governmental entities will enact or maintain legislation or regulatory programs that mandate reductions in greenhouse gas emissions or provide incentives for sustainable and renewable technology companies. Without such regulatory policies, investments in sustainable and renewable technology companies may not be economical and financing for sustainable and renewable technology companies may become unavailable, which could materially adversely affect the ability of our portfolio companies to repay the debt they owe to us. Any of these factors could materially and adversely affect the operations and financial condition of a portfolio company and, in turn, the ability of the portfolio company to repay the debt they owe to us.

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*Cyclicality within the energy sector may adversely affect some of our portfolio companies.*

Industries within the energy sector are cyclical with fluctuations in commodity prices and demand for, and production of commodities driven by a variety of factors. The highly cyclical nature of the industries within the energy sector may lead to volatile changes in commodity prices, which may adversely affect the earnings of energy companies in which we may invest and the performance and valuation of our portfolio.

*Continuation of the decline in oil and natural gas prices for a prolonged period of time could have a material adverse effect on us.*

A prolonged continuation of the decline in oil and natural gas prices would adversely affect (i) the credit quality of our debt investments in certain of our portfolio companies and (ii) the underlying operating performance of our portfolio companies' business that are heavily dependent upon the prices of, and demand for, oil and natural gas. A decrease in credit quality and the operating performance would, in turn, negatively affect the fair value of these investments, which would consequently negatively affect our net asset value. Should the decline in oil and natural gas prices experienced over the last two years persist, it is likely that the ability of these portfolio companies to satisfy financial or operating covenants imposed by us or other lenders will be adversely affected, thereby negatively impacting their financial condition and their ability to satisfy their debt service and other obligations to us. Likewise, should the decline in oil and natural gas prices persist, it is likely that our energy-related portfolio companies' and other affected companies' cash flow and profit generating capacities would also be adversely affected thereby negatively impacting their ability to pay us dividends or distributions on our equity investments.

*Our investments in the life sciences industry are subject to extensive government regulation, litigation risk and certain other risks particular to that industry.*

We have invested and plan to continue investing in companies in the life sciences industry that are subject to extensive regulation by the Food and Drug Administration, or the FDA, and to a lesser extent, other federal, state and other foreign agencies. If any of these portfolio companies fail to comply with applicable regulations, they could be subject to significant penalties and claims that could materially and adversely affect their operations. Portfolio companies that produce medical devices or drugs are subject to the expense, delay and uncertainty of the regulatory approval process for their products and, even if approved, these products may not be accepted in the marketplace. In addition, governmental budgetary constraints effecting the regulatory approval process, new laws, regulations or judicial interpretations of existing laws and regulations might adversely affect a portfolio company in this industry. Portfolio companies in the life sciences industry may also have a limited number of suppliers of necessary components or a limited number of manufacturers for their products, and therefore face a risk of disruption to their manufacturing process if they are unable to find alternative suppliers when needed. Any of these factors could materially and adversely affect the operations of a portfolio company in this industry and, in turn, impair our ability to timely collect principal and interest payments owed to us.

*Our investments in the drug discovery industry are subject to numerous risks, including competition, extensive government regulation, product liability and commercial difficulties.*

Our investments in the drug discovery industry are subject to numerous risks. The successful and timely implementation of the business model of our drug discovery portfolio companies depends on their ability to adapt to changing technologies and introduce new products. As competitors continue to introduce competitive products, the development and acquisition of innovative products and technologies that improve efficacy, safety, patient's and clinician's ease of use and cost-effectiveness are important to the success of such portfolio companies. The success of new product offerings will depend on many factors, including the ability to properly anticipate and satisfy customer needs, obtain regulatory approvals on a timely basis, develop and manufacture products in an economic and timely manner, obtain or maintain advantageous positions with respect to intellectual property, and differentiate products from those of competitors. Failure by our portfolio companies to introduce planned products or other new products or to introduce products on schedule could have a material adverse effect on our business, financial condition and results of operations.

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Further, the development of products by drug discovery companies requires significant research and development, clinical trials and regulatory approvals. The results of product development efforts may be affected by a number of factors, including the ability to innovate, develop and manufacture new products, complete clinical trials, obtain regulatory approvals and reimbursement in the U.S. and abroad, or gain and maintain market approval of products. In addition, regulatory review processes by U.S. and foreign agencies may extend longer than anticipated as a result of decreased funding and tighter fiscal budgets. Further, patents attained by others can preclude or delay the commercialization of a product. There can be no assurance that any products now in development will achieve technological feasibility, obtain regulatory approval, or gain market acceptance. Failure can occur at any point in the development process, including after significant funds have been invested. Products may fail to reach the market or may have only limited commercial success because of efficacy or safety concerns, failure to achieve positive clinical outcomes, inability to obtain necessary regulatory approvals, failure to achieve market adoption, limited scope of approved uses, excessive costs to manufacture, the failure to establish or maintain intellectual property rights, or the infringement of intellectual property rights of others.

***Future legislation, and/or regulations and policies adopted by the FDA or other U.S. or foreign regulatory authorities may increase the time and cost required by some of our portfolio companies to conduct and complete clinical trials for the product candidates that they develop, and there is no assurance that these companies will obtain regulatory approval to market and commercialize their products in the U.S. and in foreign countries.***

The FDA has established regulations, guidelines and policies to govern the drug development and approval process, as have foreign regulatory authorities, which affect some of our portfolio companies. Any change in regulatory requirements due to the adoption by the FDA and/or foreign regulatory authorities of new legislation, regulations, or policies may require some of our portfolio companies to amend existing clinical trial protocols or add new clinical trials to comply with these changes. Such amendments to existing protocols and/or clinical trial applications or the need for new ones, may significantly impact the cost, timing and completion of the clinical trials.

In addition, increased scrutiny by the U.S. Congress of the FDA's and other authorities approval processes may significantly delay or prevent regulatory approval, as well as impose more stringent product labeling and post-marketing testing and other requirements. Foreign regulatory authorities may also increase their scrutiny of approval processes resulting in similar delays. Increased scrutiny and approvals processes may limit the ability of our portfolio companies to market and commercialize their products in the U.S. and in foreign countries.

Life sciences companies, including drug development companies, device manufacturers, service providers and others, are also subject to material pressures when there are changes in the outlook for healthcare insurance markets. The ability for individuals, along with private and public insurers, to account for the costs of paying for healthcare insurance can place strain on the ability of new technology, devices and services to enter those markets, particularly when they are new or untested. As a result, it is not uncommon for changes in the insurance market place to lead to a slower rate of adoption, price pressure and other forces that may materially limit the success of companies bringing such technologies to market. Changes in the health insurance sector might then have an impact on the value of companies in our portfolio or our ability to invest in the sector generally.

***Changes in healthcare laws and other regulations, or the enforcement or interpretation of such laws or regulations, applicable to some of our portfolio companies' businesses may constrain their ability to offer their products and services.***

Changes in healthcare or other laws and regulations, or the enforcement or interpretation of such laws or regulations, applicable to the businesses of some of our portfolio companies may occur that could increase their compliance and other costs of doing business, require significant systems enhancements, or render their products or services less profitable or obsolete, any of which could have a material adverse effect on their results of operations. There has also been an increased political and regulatory focus on healthcare laws in recent years, and new legislation could have a material effect on the business and operations of some of our portfolio companies.

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Additionally, because of the continued uncertainty surrounding the healthcare industry under the Trump Administration, including the potential for further legal challenges or repeal of existing legislation, we cannot quantify or predict with any certainty the likely impact on our portfolio companies, our business model, prospects, financial condition or results of operations. We also anticipate that Congress, state legislatures, and third-party payors may continue to review and assess alternative healthcare delivery and payment systems and may in the future propose and adopt legislation or policy changes or implementations effecting additional fundamental changes in the healthcare delivery system. We cannot assure you as to the ultimate content, timing, or effect of changes, nor is it possible at this time to estimate the impact of any such potential legislation on certain of our portfolio companies, our business model, prospects, financial condition or results of operations.

***Price declines and illiquidity in the corporate debt markets could adversely affect the fair value of our portfolio investments, reducing our NAV through increased net unrealized depreciation.***

As a business development company, we are required to carry our investments at market value or, if no market value is ascertainable, at fair market value as determined in good faith by or under the direction of our Board of Directors. As part of the valuation process, we may take into account the following types of factors, if relevant, in determining the fair value of our investments: the enterprise value of a portfolio company (an estimate of the total fair value of the portfolio company's debt and equity), the nature and realizable value of any collateral, the portfolio company's ability to make payments and its earnings and discounted cash flow, the markets in which the portfolio company does business, a comparison of the portfolio company's securities to similar publicly traded securities, changes in the interest rate environment and the credit markets generally that may affect the price at which similar investments may be made in the future and other relevant factors. When an external event such as a purchase transaction, public offering or subsequent equity sale occurs, we use the pricing indicated by the external event to corroborate our valuation. While most of our investments are not publicly traded, applicable accounting standards require us to assume as part of our valuation process that our investments are sold in a principal market to market participants (even if we plan on holding an investment through its maturity). As a result, volatility in the capital markets can also adversely affect our investment valuations. Decreases in the market values or fair values of our investments are recorded as unrealized depreciation. The effect of all of these factors on our portfolio can reduce our NAV by increasing net unrealized depreciation in our portfolio.

Depending on market conditions, we could incur substantial realized losses and may suffer substantial unrealized depreciation in future periods, which could have a material adverse impact on our business, financial condition and results of operations.

***Economic recessions or slowdowns could impair the ability of our portfolio companies to repay loans, which, in turn, could increase our non-performing assets, decrease the value of our portfolio, reduce our volume of new loans and have a material adverse effect on our results of operations.***

Many of our portfolio companies may be susceptible to economic slowdowns or recessions in both the U.S. and foreign countries, and may be unable to repay our loans during such periods. Therefore, during such periods, our non-performing assets are likely to increase and the value of our portfolio is likely to decrease. Adverse economic conditions also may decrease the value of collateral securing some of our loans and the value of our equity investments. Economic slowdowns or recessions could lead to financial losses in our portfolio and a decrease in revenues, net income and assets. Unfavorable economic conditions also could increase our funding costs, limit our access to the capital markets or result in a decision by lenders not to extend credit to us. These events could prevent us from increasing investments and harm our operating results.

In particular, intellectual property owned or controlled by our portfolio companies may constitute an important portion of the value of the collateral of our loans to our portfolio companies. Adverse economic conditions may decrease the demand for our portfolio companies' intellectual property and consequently its value in the event of a bankruptcy or required sale through a foreclosure proceeding. As a result, our ability to fully recover the amounts owed to us under the terms of the loans may be impaired by such events.



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A portfolio company's failure to satisfy financial or operating covenants imposed by us or other lenders could lead to defaults and, potentially, termination of the portfolio company's loans and foreclosure on its secured assets, which could trigger cross-defaults under other agreements and jeopardize the portfolio company's ability to meet its obligations under the debt securities that we hold. We may incur expenses to the extent necessary to seek recovery upon default or to negotiate new terms with a defaulting portfolio company.

*Our portfolio companies may be unable to repay or refinance outstanding principal on their loans at or prior to maturity, and rising interest rates may make it more difficult for portfolio companies to make periodic payments on their loans.*

Our portfolio companies may be unable to repay or refinance outstanding principal on their loans at or prior to maturity. This risk and the risk of default is increased to the extent that the loan documents do not require the portfolio companies to pay down the outstanding principal of such debt prior to maturity. In addition, if general interest rates rise, there is a risk that our portfolio companies will be unable to pay escalating interest amounts, which could result in a default under their loan documents with us. Any failure of one or more portfolio companies to repay or refinance its debt at or prior to maturity or the inability of one or more portfolio companies to make ongoing payments following an increase in contractual interest rates could have a material adverse effect on our business, financial condition, results of operations and cash flows.

*The disposition of our investments may result in contingent liabilities.*

We currently expect that a portion of our investments will involve private securities. In connection with the disposition of an investment in private securities, we may be required to make representations about the business and financial affairs of the portfolio company typical of those made in connection with the sale of a business. We may also be required to indemnify the purchasers of such investment to the extent that any such representations turn out to be inaccurate or with respect to certain potential liabilities. These arrangements may result in contingent liabilities that ultimately yield funding obligations that must be satisfied through our return of certain distributions previously made to us.

*The health and performance of our portfolio companies could be adversely affected by political and economic conditions in the countries in which they conduct business.*

Some of the products of our portfolio companies are developed, manufactured, assembled, tested or marketed outside the U.S. Any conflict or uncertainty in these countries, including due to natural disasters, public health concerns, political unrest or safety concerns, among other things, could harm their business, financial condition and results of operations. In addition, if the government of any country in which their products are developed, manufactured or sold sets technical or regulatory standards for products developed or manufactured in or imported into their country that are not widely shared, it may lead some of their customers to suspend imports of their products into that country, require manufacturers or developers in that country to manufacture or develop products with different technical or regulatory standards and disrupt cross-border manufacturing, marketing or business relationships which, in each case, could harm their businesses.

*Any unrealized depreciation we experience on our investment portfolio may be an indication of future realized losses, which could reduce our income available for distribution and could impair our ability to service our borrowings.*

As a business development company, we are required to carry our investments at market value or, if no market value is ascertainable, at fair value as determined in good faith by our Board of Directors. Decreases in the market values or fair values of our investments will be recorded as unrealized depreciation. Any unrealized depreciation in our investment portfolio could be an indication of a portfolio company's inability to meet its repayment obligations to us with respect to the affected investments. This could result in realized losses in the future and ultimately in reductions of our income available for distribution in future periods and could materially adversely affect our ability to service our outstanding borrowings.

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***A lack of IPO or merger and acquisition opportunities may cause companies to stay in our portfolio longer, leading to lower returns, unrealized depreciation, or realized losses.***

A lack of IPO or merger and acquisition ( M&A ) opportunities for venture capital-backed companies could lead to companies staying longer in our portfolio as private entities still requiring funding. This situation may adversely affect the amount of available funding for early-stage companies in particular as, in general, venture-capital firms are being forced to provide additional financing to late-stage companies that cannot complete an IPO or M&A transaction. In the best case, such stagnation would dampen returns, and in the worst case, could lead to unrealized depreciation and realized losses as some companies run short of cash and have to accept lower valuations in private fundings or are not able to access additional capital at all. A lack of IPO or M&A opportunities for venture capital-backed companies can also cause some venture capital firms to change their strategies, leading some of them to reduce funding of their portfolio companies and making it more difficult for such companies to access capital and to fulfill their potential, which can result in unrealized depreciation and realized losses in such companies by other companies such as ourselves who are co-investors in such companies.

***The majority of our portfolio companies will need multiple rounds of additional financing to repay their debts to us and continue operations. Our portfolio companies may not be able to raise additional financing, which could harm our investment returns.***

The majority of our portfolio companies will often require substantial additional equity financing to satisfy their continuing working capital and other cash requirements and, in most instances, to service the interest and principal payments on our investment. Each round of venture financing is typically intended to provide a company with only enough capital to reach the next stage of development. We cannot predict the circumstances or market conditions under which our portfolio companies will seek additional capital. It is possible that one or more of our portfolio companies will not be able to raise additional financing or may be able to do so only at a price or on terms unfavorable to us, either of which would negatively impact our investment returns. Some of these companies may be unable to obtain sufficient financing from private investors, public capital markets or traditional lenders. This may have a significant impact if the companies are unable to obtain certain federal, state or foreign agency approval for their products or the marketing thereof, of if regulatory review processes extend longer than anticipated, and the companies need continued funding for their operations during these times. Accordingly, financing these types of companies may entail a higher risk of loss than would financing companies that are able to utilize traditional credit sources.

***If the assets securing the loans that we make decrease in value, then we may lack sufficient collateral to cover losses.***

To attempt to mitigate credit risks, we will typically take a security interest in the available assets of our portfolio companies. There is no assurance that we will obtain or properly perfect our liens.

There is a risk that the collateral securing our loans may decrease in value over time, may be difficult to sell in a timely manner, may be difficult to appraise and may fluctuate in value based upon the success of the business and market conditions, including as a result of the inability of a portfolio company to raise additional capital. In some circumstances, our lien could be subordinated to claims of other creditors. Consequently, the fact that a loan is secured does not guarantee that we will receive principal and interest payments according to the loan's terms, or that we will be able to collect on the loan should we be forced to enforce our remedies.

In addition, because we invest in technology-related companies, a substantial portion of the assets securing our investment may be in the form of intellectual property, if any, inventory and equipment and, to a lesser extent, cash and accounts receivable. Intellectual property, if any, that is securing our loan could lose value if, among other things, the company's rights to the intellectual property are challenged or if the company's license to the intellectual property is revoked or expires, the technology fails to achieve its intended results or a new technology makes the intellectual property functionally obsolete. Inventory may not be adequate to secure our loan if our valuation of the inventory at the time that we made the loan was not accurate or if there is a reduction in the demand for the inventory.

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Similarly, any equipment securing our loan may not provide us with the anticipated security if there are changes in technology or advances in new equipment that render the particular equipment obsolete or of limited value, or if the company fails to adequately maintain or repair the equipment. Any one or more of the preceding factors could materially impair our ability to recover earned interest and principal in a foreclosure.

At June 30, 2017, approximately 40.2% of our portfolio company debt investments were secured by a first priority security in all of the assets of the portfolio company, including their intellectual property, 45.7% of the debt investments were to portfolio companies that were prohibited from pledging or encumbering their intellectual property, or subject to a negative pledge and, 14.1% of the our portfolio company debt investments were secured by a second priority security interest in all of the portfolio company's assets, other than intellectual property. At June 30, 2017 we had no equipment only liens on any of our portfolio companies.

***We may suffer a loss if a portfolio company defaults on a loan and the underlying collateral is not sufficient.***

In the event of a default by a portfolio company on a secured loan, we will only have recourse to the assets collateralizing the loan. If the underlying collateral value is less than the loan amount, we will suffer a loss. In addition, we sometimes make loans that are unsecured, which are subject to the risk that other lenders may be directly secured by the assets of the portfolio company. In the event of a default, those collateralized lenders would have priority over us with respect to the proceeds of a sale of the underlying assets. In cases described above, we may lack control over the underlying asset collateralizing our loan or the underlying assets of the portfolio company prior to a default, and as a result the value of the collateral may be reduced by acts or omissions by owners or managers of the assets.

In the event of bankruptcy of a portfolio company, we may not have full recourse to its assets in order to satisfy our loan, or our loan may be subject to equitable subordination. This means that depending on the facts and circumstances, including the extent to which we actually provided significant managerial assistance, if any, to that portfolio company, a bankruptcy court might re-characterize our debt holding and subordinate all or a portion of our claim to that of other creditors. In addition, certain of our loans are subordinate to other debt of the portfolio company. If a portfolio company defaults on our loan or on debt senior to our loan, or in the event of a portfolio company bankruptcy, our loan will be satisfied only after the senior debt receives payment. Where debt senior to our loan exists, the presence of intercreditor arrangements may limit our ability to amend our loan documents, assign our loans, accept prepayments, exercise our remedies (through standstill periods) and control decisions made in bankruptcy proceedings relating to the portfolio company. Bankruptcy and portfolio company litigation can significantly increase collection losses and the time needed for us to acquire the underlying collateral in the event of a default, during which time the collateral may decline in value, causing us to suffer losses.

If the value of collateral underlying our loan declines or interest rates increase during the term of our loan, a portfolio company may not be able to obtain the necessary funds to repay our loan at maturity through refinancing. Decreasing collateral value and/or increasing interest rates may hinder a portfolio company's ability to refinance our loan because the underlying collateral cannot satisfy the debt service coverage requirements necessary to obtain new financing. If a borrower is unable to repay our loan at maturity, we could suffer a loss which may adversely impact our financial performance.

***The inability of our portfolio companies to commercialize their technologies or create or develop commercially viable products or businesses would have a negative impact on our investment returns.***

The possibility that our portfolio companies will not be able to commercialize their technology, products or business concepts presents significant risks to the value of our investment. Additionally, although some of our portfolio companies may already have a commercially successful product or product line when we invest, technology-related products and services often have a more limited market- or life-span than have products in

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other industries. Thus, the ultimate success of these companies often depends on their ability to continually innovate, or raise additional capital, in increasingly competitive markets. Their inability to do so could affect our investment return. In addition, the intellectual property held by our portfolio companies often represents a substantial portion of the collateral, if any, securing our investments. We cannot assure you that any of our portfolio companies will successfully acquire or develop any new technologies, or that the intellectual property the companies currently hold will remain viable. Even if our portfolio companies are able to develop commercially viable products, the market for new products and services is highly competitive and rapidly changing. Neither our portfolio companies nor we have any control over the pace of technology development. Commercial success is difficult to predict, and the marketing efforts of our portfolio companies may not be successful.

***An investment strategy focused on privately-held companies presents certain challenges, including the lack of available information about these companies, a dependence on the talents and efforts of only a few key portfolio company personnel and a greater vulnerability to economic downturns.***

We invest primarily in privately-held companies. Generally, very little public information exists about these companies, and we are required to rely on the ability of our management and investment teams to obtain adequate information to evaluate the potential returns from investing in these companies. Such small, privately held companies as we routinely invest in may also lack quality infrastructures, thus leading to poor disclosure standards or control environments. If we are unable to uncover all material information about these companies, then we may not make a fully informed investment decision, and we may not receive the expected return on our investment or lose some or all of the money invested in these companies.

Also, privately-held companies frequently have less diverse product lines and a smaller market presence than do larger competitors. Privately-held companies are, thus, generally more vulnerable to economic downturns and may experience more substantial variations in operating results than do larger competitors. These factors could affect our investment returns and our results of operations and financial condition.

In addition, our success depends, in large part, upon the abilities of the key management personnel of our portfolio companies, who are responsible for the day-to-day operations of our portfolio companies. Competition for qualified personnel is intense at any stage of a company's development, and high turnover of personnel is common in technology-related companies. The loss of one or more key managers can hinder or delay a company's implementation of its business plan and harm its financial condition. Our portfolio companies may not be able to attract and retain qualified managers and personnel. Any inability to do so may negatively impact our investment returns and our results of operations and financial condition.

***If our portfolio companies are unable to protect their intellectual property rights, or are required to devote significant resources to protecting their intellectual property rights, then our investments could be harmed.***

Our future success and competitive position depend in part upon the ability of our portfolio companies to obtain and maintain proprietary technology used in their products and services, which will often represent a significant portion of the collateral, if any, securing our investment. The portfolio companies will rely, in part, on patent, trade secret and trademark law to protect that technology, but competitors may misappropriate their intellectual property, and disputes as to ownership of intellectual property may arise. Portfolio companies may, from time to time, be required to institute litigation in order to enforce their patents, copyrights or other intellectual property rights, to protect their trade secrets, to determine the validity and scope of the proprietary rights of others or to defend against claims of infringement. Such litigation could result in substantial costs and diversion of resources. Similarly, if a portfolio company is found to infringe upon or misappropriate a third party's patent or other proprietary rights, that portfolio company could be required to pay damages to such third party, alter its own products or processes, obtain a license from the third party and/or cease activities utilizing such proprietary rights, including making or selling products utilizing such proprietary rights. Any of the foregoing events could negatively affect both the portfolio company's ability to service our debt investment and the value of any related debt and equity securities that we own, as well as any collateral securing our investment.

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***We generally will not control our portfolio companies.***

In some instances, we may control our portfolio companies or provide our portfolio companies with significant managerial assistance. However, we generally do not, and do not expect to, control the decision making in many of our portfolio companies, even though we may have board representation or board observation rights, and our debt agreements may contain certain restrictive covenants. As a result, we are subject to the risk that a portfolio company in which we invest will make business decisions with which we disagree and the management of such company, as representatives of the holders of their common equity, will take risks or otherwise act in ways that do not serve our interests as debt investors. Due to the lack of liquidity for our investments in non-traded companies, we may not be able to dispose of our interests in our portfolio companies as readily as we would like or at an appropriate valuation. As a result, a portfolio company may make decisions that would decrease the value of our portfolio holdings.

***Our financial condition, results of operations and cash flows could be negatively affected if we are unable to recover our principal investment as a result of a negative pledge or lack of a security interest on the intellectual property of our venture growth stage companies.***

In some cases, we collateralize our loans with a secured collateral position in a portfolio company's assets, which may include a negative pledge or, to a lesser extent, no security on their intellectual property. In the event of a default on a loan, the intellectual property of the portfolio company will most likely be liquidated to provide proceeds to pay the creditors of the company. There can be no assurance that our security interest, if any, in the proceeds of the intellectual property will be enforceable in a court of law or bankruptcy court or that there will not be others with senior or *pari passu* credit interests.

***Our relationship with certain portfolio companies may expose us to our portfolio companies' trade secrets and confidential information which may require us to be parties to non-disclosure agreements and restrict us from engaging in certain transactions.***

Our relationship with some of our portfolio companies may expose us to our portfolio companies' trade secrets and confidential information (including transactional data and personal data about their employees and clients) which may require us to be parties to non-disclosure agreements and restrict us from engaging in certain transactions. Unauthorized access or disclosure of such information may occur, resulting in theft, loss or other misappropriation. Any theft, loss, improper use, such as insider trading or other misappropriation of confidential information could have a material adverse impact on our competitive positions, our relationship with our portfolio companies and our reputation and could subject us to regulatory inquiries, enforcement and fines, civil litigation (which may cause us to incur significant expense or expose us to losses) and possible financial liability or costs.

***Portfolio company litigation could result in additional costs, the diversion of management time and resources and have an adverse impact on the fair value of our investment.***

To the extent that litigation arises with respect to any of our portfolio companies, we may be named as a defendant, which could result in additional costs and the diversion of management time and resources. Furthermore, if we are providing managerial assistance to the portfolio company or have representatives on the portfolio company's board of directors, our costs and diversion of our management's time and resources in assessing the portfolio company could be substantial in light of any such litigation regardless of whether we are named as a defendant. In addition, litigation involving a portfolio company may be costly and affect the operations of the portfolio company's business, which could in turn have an adverse impact on the fair value of our investment in such company.

***We may not be able to realize our entire investment on equipment-based loans, if any, in the case of default.***

We may from time-to-time provide loans that will be collateralized only by equipment of the portfolio company. If the portfolio company defaults on the loan we would take possession of the underlying equipment to

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satisfy the outstanding debt. The residual value of the equipment at the time we would take possession may not be sufficient to satisfy the outstanding debt and we could experience a loss on the disposition of the equipment. At June 30, 2017, we had no equipment-based loans.

*Our investments in foreign securities may involve significant risks in addition to the risks inherent in U.S. investments.*

Our investment strategy contemplates that a portion of our investments may be in securities of foreign companies. Our total investments at value in foreign companies were approximately \$126.0 million or 8.9% of total investments at June 30, 2017. Investing in foreign companies may expose us to additional risks not typically associated with investing in U.S. companies. These risks include changes in exchange control regulations, political and social instability, expropriation, imposition of foreign taxes, less liquid markets and less available information than is generally the case in the U.S., higher transaction costs, less government supervision of exchanges, brokers and issuers, less developed bankruptcy laws, difficulty in enforcing contractual obligations, lack of uniform accounting and auditing standards and greater price volatility, among other things.

*If our investments do not meet our performance expectations, you may not receive distributions.*

We intend to make distributions on a quarterly basis to our stockholders. We may not be able to achieve operating results that will allow us to make distributions at a specific level or to increase the amount of these distributions from time to time. In addition, due to the asset coverage test applicable to us as a business development company, we may be limited in our ability to make distributions. Also, restrictions and provisions in any future credit facilities may limit our ability to make distributions. As a RIC, if we do not distribute a certain percentage of our income each taxable year, we will suffer adverse tax consequences, including failure to obtain, or possible loss of, the U.S. federal income tax benefits allowable to RICs. We cannot assure you that you will receive distributions at a particular level or at all.

*We may not have sufficient funds to make follow-on investments. Our decision not to make a follow-on investment may have a negative impact on a portfolio company in need of such an investment or may result in a missed opportunity for us.*

After our initial investment in a portfolio company, we may be called upon from time to time to provide additional funds to such company or have the opportunity or need to increase our investment in a successful situation or attempt to preserve or enhance the value of our initial investment, for example, the exercise of a warrant to purchase common stock, or a negative situation, to protect an existing investment. We have the discretion to make any follow-on investments, subject to the availability of capital resources and regulatory considerations. We may elect not to make follow-on investments or otherwise lack sufficient funds to make those investments. Any decision we make not to make a follow-on investment or any inability on our part to make such an investment may have a negative impact on a portfolio company in need of such an investment or may result in a missed opportunity for us to increase our participation in a successful operation and may dilute our equity interest or otherwise reduce the expected yield on our investment. Moreover, a follow-on investment may limit the number of companies in which we can make initial investments. In determining whether to make a follow-on investment, our management will exercise its business judgment and apply criteria similar to those used when making the initial investment. There is no assurance that we will make, or will have sufficient funds to make, follow-on investments and this could adversely affect our success and result in the loss of a substantial portion or all of our investment in a portfolio company.

*The lack of liquidity in our investments may adversely affect our business and, if we need to sell any of our investments, we may not be able to do so at a favorable price. As a result, we may suffer losses.*

We generally invest in debt securities with terms of up to seven years and hold such investments until maturity, and we do not expect that our related holdings of equity securities will provide us with liquidity

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opportunities in the near-term. We invest and expect to continue investing in companies whose securities have no established trading market and whose securities are and will be subject to legal and other restrictions on resale or whose securities are and will be less liquid than are publicly-traded securities. The illiquidity of these investments may make it difficult for us to sell these investments when desired. In addition, if we are required to liquidate all or a portion of our portfolio quickly, we may realize significantly less than the value at which we had previously recorded these investments. As a result, we do not expect to achieve liquidity in our investments in the near-term. However, to maintain our qualification as a business development company and as a RIC, we may have to dispose of investments if we do not satisfy one or more of the applicable criteria under the respective regulatory frameworks.

***Our portfolio companies may incur debt or issue equity securities that rank equally with, or senior to, our investments in such companies.***

We invest primarily in debt securities issued by our portfolio companies. In some cases, portfolio companies will be permitted to incur other debt, or issue other equity securities, that rank equally with, or senior to, our investment. Such instruments may provide that the holders thereof are entitled to receive payment of distributions, interest or principal on or before the dates on which we are entitled to receive payments in respect of our investments. These debt instruments would usually prohibit the portfolio companies from paying interest on or repaying our investments in the event and during the continuance of a default under such debt. Also, in the event of insolvency, liquidation, dissolution, reorganization or bankruptcy of a portfolio company, holders of securities ranking senior to our investment in that portfolio company would typically be entitled to receive payment in full before we receive any distribution in respect of our investment. After repaying such holders, the portfolio company might not have any remaining assets to use for repaying its obligation to us. In the case of securities ranking equally with our investments, we would have to share on a pari passu basis any distributions with other security holders in the event of an insolvency, liquidation, dissolution, reorganization or bankruptcy of the relevant portfolio company.

The rights we may have with respect to the collateral securing any junior priority loans we make to our portfolio companies may also be limited pursuant to the terms of one or more intercreditor agreements that we enter into with the holders of senior debt. Under such an intercreditor agreement, at any time that senior obligations are outstanding, we may forfeit certain rights with respect to the collateral to the holders of the senior obligations. These rights may include the right to commence enforcement proceedings against the collateral, the right to control the conduct of such enforcement proceedings, the right to approve amendments to collateral documents, the right to release liens on the collateral and the right to waive past defaults under collateral documents. We may not have the ability to control or direct such actions, even if as a result our rights as junior lenders are adversely affected.

***Our warrant and equity-related investments are highly speculative, and we may not realize gains from these investments. If our warrant and equity-related investments do not generate gains, then the return on our invested capital will be lower than it would otherwise be, which could result in a decline in the value of shares of our common stock.***

When we invest in debt securities, we generally expect to acquire warrants or other equity-related securities as well. Our goal is ultimately to dispose of these equity interests and realize gains upon disposition of such interests. Over time, the gains that we realize on these equity interests may offset, to some extent, losses that we experience on defaults under debt securities that we hold. However, the equity interests that we receive may not appreciate in value and, in fact, may decline in value. Accordingly, we may not be able to realize gains from our equity interests, and any gains that we do realize on the disposition of any equity interests may not be sufficient to offset any other losses that we experience. In addition, we anticipate that approximately 50% of our warrants may not realize and exit or generate any returns. Furthermore, because of the GAAP requirements, of those approximately 50% of warrants that do not realize and exit, the assigned costs to the initial warrants may lead to realized write-offs when the warrants either expire or are not exercised.

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***Prepayments of our debt investments by our portfolio companies could adversely impact our results of operations and reduce our return on equity.***

During the six-months ended June 30, 2017, we received debt investment early principal repayments and pay down of working capital debt investments of approximately \$338.8 million. We are subject to the risk that the investments we make in our portfolio companies may be repaid prior to maturity. When this occurs, we will generally reinvest these proceeds in temporary investments, pending their future investment in new portfolio companies. These temporary investments will typically have substantially lower yields than the debt being prepaid and we could experience significant delays in reinvesting these amounts. Any future investment in a new portfolio company may also be at lower yields than the debt that was repaid. As a result, our results of operations could be materially adversely affected if one or more of our portfolio companies elect to prepay amounts owed to us. Additionally, prepayments could negatively impact our return on equity, which could result in a decline in the market price of our common stock.

***We may choose to waive or defer enforcement of covenants in the debt securities held in our portfolio, which may cause us to lose all or part of our investment in these companies.***

We structure the debt investments in our portfolio companies to include business and financial covenants placing affirmative and negative obligations on the operation of the company's business and its financial condition. However, from time to time we may elect to waive breaches of these covenants, including our right to payment, or waive or defer enforcement of remedies, such as acceleration of obligations or foreclosure on collateral, depending upon the financial condition and prospects of the particular portfolio company. These actions may reduce the likelihood of receiving the full amount of future payments of interest or principal and be accompanied by a deterioration in the value of the underlying collateral as many of these companies may have limited financial resources, may be unable to meet future obligations and may go bankrupt. This could negatively impact our ability to pay distributions, could adversely affect our results of operation and financial condition and cause the loss of all or part of your investment.

We may also be subject to lender liability claims for actions taken by us with respect to a borrower's business or instances where we exercise control over the borrower. It is possible that we could become subject to a lender's liability claim, including as a result of actions taken in rendering significant managerial assistance or actions to compel and collect payments from the borrower outside the ordinary course of business.

***Our loans could be subject to equitable subordination by a court which would increase our risk of loss with respect to such loans or we could be subject to lender liability claims.***

Courts may apply the doctrine of equitable subordination to subordinate the claim or lien of a lender against a borrower to claims or liens of other creditors of the borrower, when the lender or its affiliates is found to have engaged in unfair, inequitable or fraudulent conduct. The courts have also applied the doctrine of equitable subordination when a lender or its affiliates is found to have exerted inappropriate control over a client, including control resulting from the ownership of equity interests in a client or providing of significant managerial assistance. We have made direct equity investments or received warrants in connection with loans. These investments represent approximately 7.7% of the outstanding value of our investment portfolio as of June 30, 2017. Payments on one or more of our loans, particularly a loan to a client in which we also hold an equity interest, may be subject to claims of equitable subordination. If we were deemed to have the ability to control or otherwise exercise influence over the business and affairs of one or more of our portfolio companies resulting in economic hardship to other creditors of that company, this control or influence may constitute grounds for equitable subordination and a court may treat one or more of our loans as if it were unsecured or common equity in the portfolio company. In that case, if the portfolio company were to liquidate, we would be entitled to repayment of our loan on a pro-rata basis with other unsecured debt or, if the effect of subordination was to place us at the level of common equity, then on an equal basis with other holders of the portfolio company's common equity only after all of its obligations relating to its debt and preferred securities had been satisfied.



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In addition to these risks, in the event we elect to convert our debt position to equity, or otherwise take control of a portfolio company (such as through placing a member of our management team on its board of directors), as part of a restructuring, we face additional risks acting in that capacity. It is not uncommon for unsecured, or otherwise unsatisfied creditors, to sue parties that elect to use their debt positions to later control a company following a restructuring or bankruptcy. Apart from lawsuits, key customers and suppliers might act in a fashion contrary to the interests of a portfolio company if they were left unsatisfied in a restructuring or bankruptcy. Any combination of these factors might lead to the loss in value of a company subject to such activity and may divert the time and attention of our management team and investment team to help to address such issues in a portfolio company.

***The potential inability of our portfolio companies in the healthcare industry to charge desired prices with respect to prescription drugs could impact their revenues and in turn their ability to repay us.***

Some of our portfolio companies in the healthcare industry are subject to risks associated with the pricing for prescription drugs. It is uncertain whether customers of our healthcare industry portfolio companies will continue to utilize established prescription drug pricing methods, or whether other pricing benchmarks will be adopted for establishing prices within the industry. Legislation may lead to changes in the pricing for Medicare and Medicaid programs. Regulators have conducted investigations into the use of prescription drug pricing methods for federal program payment, and whether such methods have inflated drug expenditures by the Medicare and Medicaid programs. Federal and state proposals have sought to change the basis for calculating payment of certain drugs by the Medicare and Medicaid programs. Additionally, President Trump has taken actions and made statements that suggest he plans to seek repeal of all or portions of the Affordable Care Act, or the ACA. In May 2017, the House of Representatives voted to pass the American Health Care Act, or the AHCA. As proposed, the AHCA would repeal many provisions of the ACA. The Senate is expected to consider an alternative version of the AHCA and it is expected that Congress will continue to consider this or similar legislation to repeal and replace some or all elements of the ACA. There is currently uncertainty with respect to the impact any such repeal may have and any resulting changes may take time to unfold, which could have an impact on coverage and reimbursement for healthcare items and services covered by plans that were authorized by the ACA. We cannot predict the ultimate content, timing or effect of any such legislation or executive action or the impact of potential legislation or executive action on us. Any changes to the method for calculating prescription drug costs may reduce the revenues of our portfolio companies in the healthcare industry which could in turn impair their ability to timely make any principal and interest payments owed to us.

**Risks Related to Our Securities**

***Investing in shares of our common stock involves an above average degree of risk.***

The investments we make in accordance with our investment objective may result in a higher amount of risk, volatility or loss of principal than alternative investment options. Our investments in portfolio companies may be highly speculative and aggressive, and therefore, an investment in our common stock may not be suitable for investors with lower risk tolerance.

***Our common stock may trade below its NAV per share, which limits our ability to raise additional equity capital.***

If our common stock is trading below its NAV per share, we will generally not be able to issue additional shares of our common stock at its market price without first obtaining the approval for such issuance from our stockholders and our independent directors. If our common stock trades below NAV, the higher cost of equity capital may result in it being unattractive to raise new equity, which may limit our ability to grow. The risk of trading below NAV is separate and distinct from the risk that our NAV per share may decline. We cannot predict whether shares of our common stock will trade above, at or below our NAV.

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***Provisions of our charter and bylaws could deter takeover attempts and have an adverse impact on the price of our common stock.***

Our charter and bylaws contain provisions that may have the effect of discouraging, delaying, or making difficult a change in control of our company or the removal of our incumbent directors. Under our charter, our Board of Directors is divided into three classes serving staggered terms, which will make it more difficult for a hostile bidder to acquire control of us. In addition, our Board of Directors may, without stockholder action, authorize the issuance of shares of stock in one or more classes or series, including preferred stock. Subject to compliance with the 1940 Act, our Board of Directors may, without stockholder action, amend our charter to increase the number of shares of stock of any class or series that we have authority to issue. The existence of these provisions, among others, may have a negative impact on the price of our common stock and may discourage third party bids for ownership of our company. These provisions may prevent any premiums being offered to you for shares of our common stock in connection with a takeover.

***Sales of substantial amounts of our common stock in the public market may have an adverse effect on the market price of our common stock.***

Sales of substantial amounts of our common stock, or the availability of such common stock for sale (including as a result of the conversion of our 2022 Convertible Notes, issued in January 2017, into common stock), could adversely affect the prevailing market prices for our common stock, which may also lead to further dilution of our earnings per share resulting from the outstanding shares attributable to the conversion of the 2022 Convertible Notes. If this occurs and continues, it could impair our ability to raise additional capital through the sale of securities should we desire to do so.

***We may periodically obtain the approval of our stockholders to issue shares of our common stock at prices below the then current NAV per share of our common stock. If we receive such approval from the stockholders, we may issue shares of our common stock at a price below the then current NAV per share of common stock. Any such issuance could materially dilute your interest in our common stock and reduce our NAV per share.***

We may periodically obtain the approval of our stockholders to issue shares of our common stock at prices below the then current NAV per share of our common stock. Such approval has allowed and may again allow us to access the capital markets in a way that we typically are unable to do as a result of restrictions that, absent stockholder approval, apply to business development companies under the 1940 Act. Any decision to sell shares of our common stock below the then current NAV per share of our common stock is subject to the determination by our Board of Directors that such issuance and sale is in our and our stockholders' best interests.

Any sale or other issuance of shares of our common stock at a price below NAV per share has resulted and will continue to result in an immediate dilution to your interest in our common stock and a reduction of our NAV per share. This dilution would occur as a result of a proportionately greater decrease in a stockholder's interest in our earnings and assets and voting interest in us than the increase in our assets resulting from such issuance. Because the number of future shares of common stock that may be issued below our NAV per share and the price and timing of such issuances are not currently known, we cannot predict the actual dilutive effect of any such issuance. We also cannot determine the resulting reduction in our NAV per share of any such issuance at this time. We caution you that such effects may be material, and we undertake to describe all the material risks and dilutive effects of any offering that we make at a price below our then current NAV in the future in a prospectus supplement issued in connection with any such offering. We cannot predict whether shares of our common stock will trade above, at or below our NAV.

***If we conduct an offering of our common stock at a price below NAV, investors are likely to incur immediate dilution upon the closing of the offering.***

We are not generally able to issue and sell our common stock at a price below NAV per share. We may, however, sell our common stock, at a price below the current NAV of the common stock, or sell warrants,

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options or other rights to acquire such common stock, at a price below the current NAV of the common stock if our Board of Directors determines that such sale is in our best interests and the best interests of our stockholders and our stockholders have approved the practice of making such sales.

In connection with the receipt of such stockholder approval, we will limit the number of shares that it issues at a price below NAV pursuant to this authorization so that the aggregate dilutive effect on our then outstanding shares will not exceed 20%. Our Board of Directors, subject to its fiduciary duties and regulatory requirements, has the discretion to determine the amount of the discount, and as a result, the discount could be up to 100% of NAV per share. If we were to issue shares at a price below NAV, such sales would result in an immediate dilution to existing common stockholders, which would include a reduction in the NAV per share as a result of the issuance. This dilution would also include a proportionately greater decrease in a stockholder's interest in our earnings and assets and voting interest in us than the increase in our assets resulting from such issuance.

In addition, if we determined to conduct additional offerings in the future there may be even greater dilution if we determine to conduct such offerings at prices below NAV. As a result, investors will experience further dilution and additional discounts to the price of our common stock. Because the number of shares of common stock that could be so issued and the timing of any issuance is not currently known, the actual dilutive effect of an offering cannot be predicted. We did not sell any of our securities at a price below NAV during the six-months ended June 30, 2017.

***We may allocate the net proceeds from an offering in ways with which you may not agree.***

We have significant flexibility in investing the net proceeds of an offering and may use the net proceeds from an offering in ways with which you may not agree or for purposes other than those contemplated at the time of the offering.

***If we issue preferred stock, debt securities or convertible debt securities, the NAV and market value of our common stock may become more volatile.***

We cannot assure you that the issuance of preferred stock and/or debt securities would result in a higher yield or return to the holders of our common stock. The issuance of preferred stock, debt securities or convertible debt would likely cause the NAV and market value of our common stock to become more volatile. If the distribution rate on the preferred stock, or the interest rate on the debt securities, were to approach the net rate of return on our investment portfolio, the benefit of leverage to the holders of our common stock would be reduced. If the distribution rate on the preferred stock, or the interest rate on the debt securities, were to exceed the net rate of return on our portfolio, the use of leverage would result in a lower rate of return to the holders of common stock than if we had not issued the preferred stock or debt securities. Any decline in the NAV of our investment would be borne entirely by the holders of our common stock. Therefore, if the market value of our portfolio were to decline, the leverage would result in a greater decrease in NAV to the holders of our common stock than if we were not leveraged through the issuance of preferred stock. This decline in NAV would also tend to cause a greater decline in the market price for our common stock.

There is also a risk that, in the event of a sharp decline in the value of our net assets, we would be in danger of failing to maintain required asset coverage ratios which may be required by the preferred stock, debt securities, convertible debt or units or of a downgrade in the ratings of the preferred stock, debt securities, convertible debt or our current investment income might not be sufficient to meet the distribution requirements on the preferred stock or the interest payments on the debt securities. If we do not maintain our required asset coverage ratios, we may not be permitted to declare dividend distributions. In order to counteract such an event, we might need to liquidate investments in order to fund redemption of some or all of the preferred stock, debt securities or convertible debt. In addition, we would pay (and the holders of our common stock would bear) all costs and expenses relating to the issuance and ongoing maintenance of the preferred stock, debt securities, convertible debt or any combination of these securities. Holders of preferred stock, debt securities or convertible debt may have different interests than holders of common stock and may at times have disproportionate influence over our affairs.

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***Holders of any preferred stock that we may issue will have the right to elect members of the Board of Directors and have class voting rights on certain matters.***

The 1940 Act requires that holders of shares of preferred stock must be entitled as a class to elect two directors at all times and to elect a majority of the directors if distributions on such preferred stock are in arrears by two years or more, until such arrearage is eliminated. In addition, certain matters under the 1940 Act require the separate vote of the holders of any issued and outstanding preferred stock, including changes in fundamental investment restrictions and conversion to open-end status and, accordingly, preferred stockholders could veto any such changes. Restrictions imposed on the declarations and payment of dividends or other distributions to the holders of our common stock and preferred stock, both by the 1940 Act and by requirements imposed by rating agencies, might impair our ability to maintain our ability to be subject to tax as a RIC.

***Terms relating to redemption may materially adversely affect your return on any debt securities that we may issue.***

If your debt securities are redeemable at our option, we may choose to redeem your debt securities at times when prevailing interest rates are lower than the interest rate paid on your debt securities. In addition, if your debt securities are subject to mandatory redemption, we may be required to redeem your debt securities also at times when prevailing interest rates are lower than the interest rate paid on your debt securities. In this circumstance, you may not be able to reinvest the redemption proceeds in a comparable security at an effective interest rate as high as your debt securities being redeemed.

Additionally, we may redeem the 2024 Notes after July 30, 2017 at a redemption price of 100% of the outstanding principal amount thereof plus accrued and unpaid interest payments. If we choose to redeem the 2024 Notes when the fair market value of the 2024 Notes is above par value, you would experience a loss of any potential premium.

***Our shares may trade at discounts from NAV or at premiums that are unsustainable over the long term.***

Shares of business development companies may trade at a market price that is less than the NAV that is attributable to those shares. Our shares have historically traded above and below our NAV. The possibility that our shares of common stock will trade at a discount from NAV or at a premium that is unsustainable over the long term is separate and distinct from the risk that our NAV may decrease. It is not possible to predict whether our shares will trade at, above or below NAV in the future.

***Our credit ratings may not reflect all risks of an investment in our debt securities.***

Our credit ratings are an assessment by third parties of our ability to pay our obligations. Consequently, real or anticipated changes in our credit ratings will generally affect the market value of our debt securities. Our credit ratings, however, may not reflect the potential impact of risks related to market conditions generally or other factors discussed herein on the market value of or trading market for the publicly issued debt securities.

***A downgrade, suspension or withdrawal of the credit rating assigned by a rating agency to us or our debt securities, if any, or change in the debt markets could cause the liquidity or market value of our debt securities to decline significantly.***

Our credit ratings are an assessment by rating agencies of our ability to pay our debts when due. Consequently, real or anticipated changes in our credit ratings will generally affect the market value of our outstanding debt and equity securities. These credit ratings may not reflect the potential impact of risks relating to the structure or marketing of such debt and equity securities. Credit ratings are not a recommendation to buy, sell or hold any security, and may be revised or withdrawn at any time by the issuing organization in its sole discretion.

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Neither we nor any underwriter undertakes any obligation to maintain our credit ratings or to advise holders of our debt and equity securities of any changes in our credit ratings. There can be no assurance that a credit rating will remain for any given period of time or that such credit ratings will not be lowered or withdrawn entirely if future circumstances relating to the basis of the credit rating, such as adverse changes in our company, so warrant. An increase in the competitive environment, inability to cover distributions, or increase in leverage could lead to a downgrade in our credit ratings and limit our access to the debt and equity markets capability impairing our ability to grow the business. The conditions of the financial markets and prevailing interest rates have fluctuated in the past and are likely to fluctuate in the future.

***Investors in offerings of our common stock will likely incur immediate dilution upon the closing of an offering pursuant to this prospectus.***

We generally expect the public offering price of any offering of shares of our common stock to be higher than the book value per share of our outstanding common stock (unless we offer shares pursuant to a rights offering or after obtaining prior approval for such issuance from our stockholders and our independent directors). Accordingly, investors purchasing shares of common stock in offerings pursuant to this prospectus may pay a price per share that exceeds the tangible book value per share after such offering.

***Our stockholders may experience dilution upon the conversion of our 2022 Convertible Notes.***

Our 2022 Convertible Notes, issued in January 2017, are convertible into shares of our common stock beginning on August 1, 2021 or, under certain circumstances, earlier. Upon conversion of the 2022 Convertible Notes, we have the choice to pay or deliver, as the case may be, at our election, cash, shares of our common stock or a combination of cash and shares of our common stock. The initial conversion price of the 2022 Convertible Notes is \$16.41, subject to adjustment in certain circumstances. If we elect to deliver shares of common stock upon a conversion at the time our NAV per share exceeds the conversion price in effect at such time, our stockholders may incur dilution. In addition, our stockholders will experience dilution in their ownership percentage of common stock upon our issuance of common stock in connection with the conversion of the 2022 Convertible Notes and any distributions paid on our common stock will also be paid on shares issued in connection with such conversion after such issuance.

***Our stockholders will experience dilution in their ownership percentage if they opt out of our dividend reinvestment plan.***

All distributions in cash payable to stockholders that are participants in our dividend reinvestment plan are automatically reinvested in shares of our common stock. As a result, our stockholders that opt out of our dividend reinvestment plan will experience dilution in their ownership percentage of our common stock over time.

***Our distribution proceeds may exceed our earnings. Therefore, portions of the distributions that we make may represent a return of capital to stockholders, which will lower their tax basis in their shares.***

The tax treatment and characterization of our distributions may vary significantly from time to time due to the nature of our investments. The ultimate tax characterization of our distributions made during a taxable year generally will not finally be determined until after the end of that taxable year. We may make distributions during a taxable year that exceed our investment company taxable income, determined without regard to any deduction for dividends paid, and net capital gains for that taxable year. In such a situation, the amount by which our total distributions exceed investment company taxable income, determined without regard to any deduction for dividends paid, and net capital gains generally would be treated as a return of capital up to the amount of a stockholder's tax basis in the shares, with any amounts exceeding such tax basis generally treated as a gain from the sale or exchange of such shares. A return of capital generally is a return of a stockholder's investment rather than a return of earnings or gains derived from our investment activities. Moreover, we may pay all or a substantial portion of our distributions from the proceeds of the sale of shares of our common stock or from

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borrowings in anticipation of future cash flow, which could constitute a return of stockholders' capital and will lower such stockholders' tax basis in our shares, which may result in increased tax liability to stockholders when they sell such shares. The tax liability to stockholders upon the sale of shares may increase even if such shares are sold at a loss.

*Our common stock price has been and continues to be volatile and may decrease substantially.*

As with any company, the price of our common stock will fluctuate with market conditions and other factors, which include, but are not limited to, the following:

price and volume fluctuations in the overall stock market from time to time;

significant volatility in the market price and trading volume of securities of RICs, business development companies or other financial services companies;

any inability to deploy or invest our capital;

fluctuations in interest rates;

any shortfall in revenue or net income or any increase in losses from levels expected by investors or securities analysts;

the financial performance of specific industries in which we invest in on a recurring basis;

announcement of strategic developments, acquisitions, and other material events by us or our competitors, or operating performance of companies comparable to us;

changes in regulatory policies or tax guidelines with respect to RICs, SBICs or business development companies;

losing our ability to either qualify or be subject to U.S. federal income tax as a RIC;

actual or anticipated changes in our earnings or fluctuations in our operating results, or changes in the expectations of securities analysts;

changes in the value of our portfolio of investments;

realized losses in investments in our portfolio companies;

general economic conditions and trends;

inability to access the capital markets;

loss of a major funded source; or

departure of key personnel.

In the past, following periods of volatility in the market price of a company's securities, securities class action litigation has often been brought against that company. Due to the potential volatility of our stock price, we may be the target of securities litigation in the future. Securities litigation could result in substantial costs and could divert management's attention and resources from our business.

***We may be unable to invest a significant portion of the net proceeds from an offering or from exiting an investment or other capital on acceptable terms, which could harm our financial condition and operating results.***

Delays in investing the net proceeds raised in an offering or from exiting an investment or other capital may cause our performance to be worse than that of other fully invested business development companies or other lenders or investors pursuing comparable investment strategies. We cannot assure you that we will be able to identify any investments that meet our investment objective or that any investment that we make will produce a

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positive return. We may be unable to invest the net proceeds of any offering or from exiting an investment or other capital on acceptable terms within the time period that we anticipate or at all, which could harm our financial condition and operating results.

We anticipate that, depending on market conditions and the amount of the capital, it may take us a substantial period of time to invest substantially all the capital in securities meeting our investment objective. During this period, we will invest the capital primarily in cash equivalents, U.S. government securities and other high-quality debt investments that mature in one year or less or use the net proceeds from such offerings to reduce then-outstanding debt obligations, which may produce returns that are significantly lower than the returns which we expect to achieve when our portfolio is fully invested in securities meeting our investment objective. As a result, any distributions that we pay during such period may be substantially lower than the distributions that we may be able to pay when our portfolio is fully invested in securities meeting our investment objective. In addition, until such time as the net proceeds of any offering or from exiting an investment or other capital are invested in new securities meeting our investment objective, the market price for our securities may decline. Thus, the initial return on your investment may be lower than when, if ever, our portfolio is fully invested in securities meeting our investment objective.

***Your interest in us may be diluted if you do not fully exercise your subscription rights in any rights offering. In addition, if the subscription price is less than our NAV per share, then you will experience an immediate dilution of the aggregate NAV of your shares.***

In the event we issue subscription rights, stockholders who do not fully exercise their subscription rights should expect that they will, at the completion of a rights offering pursuant to this prospectus, own a smaller proportional interest in us than would otherwise be the case if they fully exercised their rights. We cannot state precisely the amount of any such dilution in share ownership because we do not know at this time what proportion of the shares will be purchased as a result of such rights offering.

In addition, if the subscription price is less than the NAV per share of our common stock, then our stockholders would experience an immediate dilution of the aggregate NAV of their shares as a result of the offering. The amount of any decrease in NAV is not predictable because it is not known at this time what the subscription price and NAV per share will be on the expiration date of a rights offering or what proportion of the shares will be purchased as a result of such rights offering. Such dilution could be substantial.

***The trading market or market value of our publicly issued debt securities may fluctuate.***

Our publicly issued debt securities may or may not have an established trading market. We cannot assure you that a trading market for our publicly issued debt securities will ever develop or be maintained if developed. In addition to our creditworthiness, many factors may materially adversely affect the trading market for, and market value of, our publicly issued debt securities. These factors include, but are not limited to, the following:

the time remaining to the maturity of these debt securities;

the outstanding principal amount of debt securities with terms identical to these debt securities;

the ratings assigned by national statistical ratings agencies;

the general economic environment;

the supply of debt securities trading in the secondary market, if any;

the redemption or repayment features, if any, of these debt securities;



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the level, direction and volatility of market interest rates generally; and

market rates of interest higher or lower than rates borne by the debt securities. You should also be aware that there may be a limited number of buyers when you decide to sell your debt securities. This too may materially adversely affect the market value of the debt securities or the trading market for the debt securities.

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*The 2024 Notes are unsecured and therefore are effectively subordinated to any secured indebtedness we have currently incurred or may incur in the future.*

The 2024 Notes are not secured by any of our assets or any of the assets of our subsidiaries. As a result, while the 2024 Notes remain senior in priority to our equity securities, they are effectively subordinated to any secured indebtedness we or our subsidiaries have currently incurred and may incur in the future (or any indebtedness that is initially unsecured to which we subsequently grant security) to the extent of the value of the assets securing such indebtedness. In any liquidation, dissolution, bankruptcy or other similar proceeding, the holders of any of our existing or future secured indebtedness and the secured indebtedness of our subsidiaries may assert rights against the assets pledged to secure that indebtedness in order to receive full payment of their indebtedness before the assets may be used to pay other creditors, including the holders of the 2024 Notes.

*The 2024 Notes are structurally subordinated to the indebtedness and other liabilities of our subsidiaries.*

The 2024 Notes are obligations exclusively of Hercules Capital, Inc. (formerly known as Hercules Technology Growth Capital, Inc.) and not of any of our subsidiaries. None of our subsidiaries are or act as guarantors of the 2024 Notes and the 2024 Notes are not required to be guaranteed by any subsidiaries we may acquire or create in the future. Our secured indebtedness with respect to the SBA debentures is held through our SBIC subsidiaries. The assets of any such subsidiaries are not directly available to satisfy the claims of our creditors, including holders of the 2024 Notes.

Except to the extent we are a creditor with recognized claims against our subsidiaries, all claims of creditors (including holders of preferred stock, if any, of our subsidiaries) will have priority over our equity interests in such subsidiaries (and therefore the claims of our creditors, including holders of the 2024 Notes) with respect to the assets of such subsidiaries. Even if we are recognized as a creditor of one or more of our subsidiaries, our claims would still be structurally subordinated to any security interests in the assets of any such subsidiary and to any indebtedness or other liabilities of any such subsidiary senior to our claims. Consequently, the 2024 Notes are structurally subordinated to all indebtedness and other liabilities (including trade payables) of our subsidiaries and any subsidiaries that we may in the future acquire or establish as financing vehicles or otherwise. In addition, our subsidiaries may incur substantial additional indebtedness in the future, all of which would be structurally senior to the 2024 Notes.

*The indenture under which the 2024 Notes were issued contains limited protection for the holders of the 2024 Notes.*

The indenture under which 2024 Notes were issued offers limited protection to the holders of the 2024 Notes. The terms of the indenture and the 2024 Notes do not restrict our or any of our subsidiaries' ability to engage in, or otherwise be a party to, a variety of corporate transactions, circumstances or events that could have an adverse impact on an investment in the 2024 Notes. In particular, the terms of the indenture and the 2024 Notes do not place any restrictions on our or our subsidiaries' ability to:

issue securities or otherwise incur additional indebtedness or other obligations, including (1) any indebtedness or other obligations that would be equal in right of payment to the 2024 Notes, (2) any indebtedness or other obligations that would be secured and therefore rank effectively senior in right of payment to the 2024 Notes to the extent of the values of the assets securing such debt, (3) indebtedness of ours that is guaranteed by one or more of our subsidiaries and which therefore would rank structurally senior to the 2024 Notes and (4) securities, indebtedness or other obligations issued or incurred by our subsidiaries that would be senior in right of payment to our equity interests in our subsidiaries and therefore would rank structurally senior in right of payment to the 2024 Notes with respect to the assets of our subsidiaries, in each case other than an incurrence of indebtedness or other obligation that would cause a violation of Section 18(a)(1)(A) of the 1940 Act as modified by Section 61(a)(1) of the 1940 Act or any successor provisions;

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pay distributions on, or purchase or redeem or make any payments in respect of, capital stock or other securities ranking junior in right of payment to the 2024 Notes, in each case other than distributions, purchases, redemptions or payments that would cause a violation of Section 18(a)(1)(B) of the 1940 Act as modified by Section 61(a)(1) of the 1940 Act or any successor provisions giving effect to any exemptive relief granted to us by the SEC (these provisions generally prohibit us from declaring any cash distributions upon any class of our capital stock, or purchasing any such capital stock if our asset coverage, as defined in the 1940 Act, is below 200% at the time of the declaration of the distribution or the purchase and after deducting the amount of such distribution or purchase);

sell assets (other than certain limited restrictions on our ability to consolidate, merge or sell all or substantially all of our assets);

enter into transactions with affiliates;

create liens (including liens on the shares of our subsidiaries) or enter into sale and leaseback transactions;

make investments; or

create restrictions on the payment of distributions or other amounts to us from our subsidiaries.

The indenture and the 2024 Notes do not require us to offer to purchase the 2024 Notes in connection with a change of control or any other event.

Furthermore, the terms of the indenture and the 2024 Notes do not protect their respective holders in the event that we experience changes (including significant adverse changes) in our financial condition, results of operations or credit ratings, as they do not require that we or our subsidiaries adhere to any financial tests or ratios or specified levels of net worth, revenues, income, cash flow or liquidity, except as required under the 1940 Act.

Our ability to recapitalize, incur additional debt and take a number of other actions that are not limited by the terms of the 2024 Notes may have important consequences for their holders, including making it more difficult for us to satisfy our obligations with respect to the 2024 Notes or negatively affecting their trading value.

Certain of our current debt instruments include more protections for their respective holders than the indenture and the 2024 Notes. In addition, other debt we issue or incur in the future could contain more protections for its holders than the indenture and the 2024 Notes, including additional covenants and events of default. The issuance or incurrence of any such debt with incremental protections could affect the market for and trading levels and prices of the 2024 Notes.

***An active trading market for the 2024 Notes may not develop or be sustained, which could limit the market price of the 2024 Notes or your ability to sell them.***

Although the 2024 Notes are listed on the NYSE under the symbol HTGX, we cannot provide any assurances that an active trading market will develop or be sustained for the 2024 Notes or that the 2024 Notes will be able to be sold. At various times, the 2024 Notes may trade at a discount from their initial offering price depending on prevailing interest rates, the market for similar securities, our credit ratings, general economic conditions, our financial condition, performance and prospects and other factors. To the extent an active trading market is not sustained, the liquidity and trading price for the 2024 Notes may be harmed.

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*If we default on our obligations to pay our other indebtedness, we may not be able to make payments on the 2024 Notes.*

Any default under the agreements governing our indebtedness, including a default under the Wells Facility, the Union Bank Facility or other indebtedness to which we may be a party that is not waived by the required lenders or holders, and the remedies sought by the holders of such indebtedness could make us unable to pay principal, premium, if any, and interest on the 2024 Notes and substantially decrease the market value of the 2024 Notes. If we are unable to generate sufficient cash flow and are otherwise unable to obtain funds necessary to meet required payments of principal, premium, if any, and interest on our indebtedness, or if we otherwise fail to comply with the various covenants, including financial and operating covenants, in the instruments governing our indebtedness, we could be in default under the terms of the agreements governing such indebtedness. In the event of such default, the holders of such indebtedness could elect to declare all the funds borrowed thereunder to be due and payable, together with accrued and unpaid interest, the lenders under the Wells Facility and the Union Bank Facility or other debt we may incur in the future could elect to terminate their commitments, cease making further loans and institute foreclosure proceedings against our assets, and we could be forced into bankruptcy or liquidation. If our operating performance declines, we may in the future need to seek to obtain waivers from the required lenders under the Wells Facility or Union Bank Facility or other debt that we may incur in the future to avoid being in default. If we breach our covenants under the Wells Facility or Union Bank Facility or other debt and seek a waiver, we may not be able to obtain a waiver from the required lenders or holders. If this occurs, we would be in default under the Wells Facility or Union Bank Facility or other debt, the lenders or holders could exercise their rights as described above, and we could be forced into bankruptcy or liquidation. If we are unable to repay debt, lenders having secured obligations, including the lenders under the Wells Facility and the Union Bank Facility, could proceed against the collateral securing the debt. Because the Wells Facility and the Union Bank Facility have, and any future credit facilities will likely have, customary cross-default provisions, if the indebtedness under the 2024 Notes, the Wells Facility, Union Bank Facility or under any future credit facility is accelerated, we may be unable to repay or finance the amounts due.

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**FORWARD-LOOKING STATEMENTS**

The matters discussed in this prospectus, as well as in future oral and written statements by management of Hercules Capital, Inc. that are forward-looking statements are based on current management expectations that involve substantial risks and uncertainties which could cause actual results to differ materially from the results expressed in, or implied by, these forward-looking statements. Forward-looking statements relate to future events or our future financial performance. We generally identify forward-looking statements by terminology such as may, will, should, expects, plans, anticipates, could, intends, target, projects, contemplates, believes, estimates, predicts, potential, or other similar expressions, or the negative of these terms or other similar expressions. Important assumptions include our ability to originate new investments, achieve certain margins and levels of profitability, the availability of additional capital, and the ability to maintain certain debt to asset ratios. In light of these and other uncertainties, the inclusion of a projection or forward-looking statement in this prospectus should not be regarded as a representation by us that our plans or objectives will be achieved. The forward-looking statements contained in this prospectus include statements as to:

our current and future management structure;

our future operating results;

our business prospects and the prospects of our prospective portfolio companies;

the impact of investments that we expect to make;

our informal relationships with third parties including in the venture capital industry;

the expected market for venture capital investments and our addressable market;

the dependence of our future success on the general economy and its impact on the industries in which we invest;

our ability to access debt markets and equity markets;

the ability of our portfolio companies to achieve their objectives;

our expected financings and investments;

our regulatory structure and tax status;

our ability to operate as a business development company, a SBIC and a RIC;

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the adequacy of our cash resources and working capital;

the timing of cash flows, if any, from the operations of our portfolio companies;

the timing, form and amount of any distributions;

the impact of fluctuations in interest rates on our business;

the valuation of any investments in portfolio companies, particularly those having no liquid trading market; and

our ability to recover unrealized losses.

For a discussion of factors that could cause our actual results to differ from forward-looking statements contained in this prospectus, please see the discussion under Risk Factors. You should not place undue reliance on these forward-looking statements. The forward-looking statements made in this prospectus relate only to events as of the date on which the statements are made. We undertake no obligation to update any forward-looking statement to reflect events or circumstances occurring after the date of this prospectus.

The following discussion should be read in conjunction with our consolidated financial statements and related notes and other financial information appearing elsewhere in this prospectus. In addition to historical information, the following discussion and other parts of this prospectus contain forward-looking information that involves risks and uncertainties. Our actual results could differ materially from those anticipated by such forward-looking information due to the factors discussed under Risk Factors and Forward-Looking Statements.

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**USE OF PROCEEDS**

We intend to use the net proceeds from selling our securities for funding investments in debt and equity securities in accordance with our investment objectives, retiring certain debt obligations and other general corporate purposes. The supplement to this prospectus relating to an offering will more fully identify the use of proceeds from such offering.

We anticipate that substantially all of the net proceeds from any offering of our securities will be used as described above within twelve months, but in no event longer than two years. Pending such uses and investments, we will invest the net proceeds primarily in cash, cash equivalents, U.S. government securities or high-quality debt securities maturing in one year or less from the time of investment. Our ability to achieve our investment objective may be limited to the extent that the net proceeds of any offering, pending full investment, are held in lower yielding short-term instruments.

**Table of Contents****Index to Financial Statements****PRICE RANGE OF COMMON STOCK AND DISTRIBUTIONS**

Our common stock is traded on the NYSE under the symbol HTGC.

The following table sets forth the range of high and low sales prices of our common stock, the sales price as a percentage of NAV and the distributions declared by us for each fiscal quarter. The stock quotations are interdealer quotations and do not include markups, markdowns or commissions.

	NAV <sup>(1)</sup>	Price Range		Premium/ Discount of High Sales Price to NAV	Premium/ Discount of Low Sales Price to NAV	Cash Distribution per Share
		High	Low			
<b>2015</b>						
First quarter	\$ 10.47	\$ 15.27	\$ 13.47	45.8%	28.7%	\$ 0.310
Second quarter	\$ 10.26	\$ 13.37	\$ 11.25	30.3%	9.6%	\$ 0.310
Third quarter	\$ 10.02	\$ 12.23	\$ 9.99	22.1%	-0.3%	\$ 0.310
Fourth quarter	\$ 9.94	\$ 12.44	\$ 10.23	25.2%	2.9%	\$ 0.310
<b>2016</b>						
First quarter	\$ 9.81	\$ 12.39	\$ 10.03	26.3%	2.2%	\$ 0.310
Second quarter	\$ 9.66	\$ 12.43	\$ 11.74	28.7%	21.6%	\$ 0.310
Third quarter	\$ 9.86	\$ 14.00	\$ 12.42	41.9%	25.9%	\$ 0.310
Fourth quarter	\$ 9.90	\$ 14.25	\$ 12.90	43.9%	30.2%	\$ 0.310
<b>2017</b>						
First quarter	\$ 9.76	\$ 15.43	\$ 14.12	58.1%	44.7%	\$ 0.310
Second quarter	\$ 9.87	\$ 15.56	\$ 12.66	57.6%	28.3%	\$ 0.310
Third quarter (through August 30, 2017)	*	\$ 13.50	\$ 12.31	*	*	**

(1) Net asset value per share is generally determined as of the last day in the relevant quarter and therefore may not reflect the NAV per share on the date of the high and low sales prices. The NAVs shown are based on outstanding shares at the end of each period.

\* Net asset value has not yet been calculated for this period.

\*\* Cash distribution per share has not yet been determined for this period.

The last reported price for our common stock on August 30, 2017 was \$12.31 per share.

Shares of business development companies may trade at a market price that is less than the value of the net assets attributable to those shares. The possibility that our shares of common stock will trade at a discount from NAV or at premiums that are unsustainable over the long term are separate and distinct from the risk that our NAV will decrease. At times, our shares of common stock have traded at a premium to NAV and at times our shares of common stock have traded at a discount to the net assets attributable to those shares. It is not possible to predict whether the shares offered hereby will trade at, above, or below NAV.



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The following table summarizes distributions declared and paid or to be paid or reinvested on all shares, including restricted stock, for the fiscal years ended December 31, 2015, 2016 and 2017:

<b>Date Declared</b>	<b>Record Date</b>	<b>Payment Date</b>	<b>Amount Per Share</b>
February 24, 2015	March 12, 2015	March 19, 2015	\$ 0.31
May 4, 2015	May 18, 2015	May 25, 2015	0.31
July 29, 2015	August 17, 2015	August 24, 2015	0.31
October 28, 2015	November 16, 2015	November 23, 2015	0.31
February 17, 2016	March 7, 2016	March 14, 2016	0.31
April 27, 2016	May 16, 2016	May 23, 2016	0.31
July 27, 2016	August 15, 2016	August 22, 2016	0.31
October 24, 2016	November 14, 2016	November 21, 2016	0.31
February 16, 2017	March 6, 2017	March 13, 2017	0.31
April 26, 2017	May 15, 2017	May 22, 2017	0.31
July 26, 2017	August 14, 2017	August 21, 2017	0.31
			\$ 3.41

\* Distribution paid in cash and stock.

On July 26, 2017, the Board of Directors declared a cash distribution of \$0.31 per share to be paid on August 21, 2017 to stockholders of record as of August 14, 2017. This distribution represented our forty-eighth consecutive distribution since our IPO, bringing the total cumulative distribution to date to \$13.40 per share.

Our Board of Directors maintains a variable distribution policy with the objective of distributing four quarterly distributions in an amount that approximates 90 - 100% of our taxable quarterly income or potential annual income for a particular taxable year. In addition, at the end of our taxable year, our Board of Directors may choose to pay an additional special distribution or fifth distribution, so that we may distribute approximately all of our annual taxable income in the taxable year in which it was earned, or may elect to maintain the option to spill over our excess taxable income into the following taxable year as part of any future distribution payments.

Distributions in excess of our current and accumulated earnings and profits would generally be treated first as a return of capital to the extent of a stockholder's tax basis in our shares, and any remaining distributions would be treated as a capital gain. The determination of the tax attributes of our distributions is made annually as of the end of our taxable year based upon our taxable income for the full taxable year and distributions paid for the full taxable year. Of the distributions declared during the fiscal years ended December 31, 2016, 2015, and 2014, 100% were distributions derived from our current and accumulated earnings and profits. There can be no certainty to stockholders that this determination is representative of the tax attributes of our 2017 distributions to stockholders.

We maintain an opt out dividend reinvestment plan that provides for reinvestment of our distribution on behalf of our stockholders, unless a stockholder elects to receive cash. As a result, if our Board of Directors authorizes, and we declare a cash distribution, then our stockholders who have not opted out of our dividend reinvestment plan will have their cash distribution automatically reinvested in additional shares of our common stock, rather than receiving the cash distributions.

Shortly after the close of each calendar year information identifying the source of the distribution (i.e., paid from ordinary income, paid from net capital gains on the sale of securities, and/or a return of paid-in-capital surplus which is a nontaxable distribution, if any) will be provided to the IRS and our stockholders subject to information reporting. To the extent our taxable earnings fall below the total amount of our distributions for any taxable year, a portion of those distributions may be deemed a tax return of capital to our stockholders.

We expect to qualify to be subject to tax as a RIC under Subchapter M of the Code. In order to be subject to tax as a RIC, we are required to satisfy certain annual gross income and quarterly asset composition tests, as well



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as make distributions to our stockholders each taxable year treated as dividends for U.S. federal income tax purposes of an amount at least equal to 90% of the sum of our investment company taxable income, determined without regard to any deduction for dividends paid, plus our net tax-exempt income, if any. Upon being eligible to be subject to tax as a RIC, we would be entitled to deduct such distributions we pay to our stockholders in determining the overall components of our taxable income. Components of our taxable income include our taxable interest, dividend and fee income, reduced by certain deductions, as well as taxable net realized securities gains. Taxable income generally differs from net income for financial reporting purposes due to temporary and permanent differences in the recognition of income and expenses and generally excludes net unrealized appreciation or depreciation as such gains or losses are not included in taxable income until they are realized. In connection with maintaining our ability to be subject to tax as a RIC, among other things, we have made and intend to continue to make the requisite distributions to our stockholders each taxable year, which generally should relieve us from corporate-level U.S. federal income taxes.

As a RIC, we will be subject to a 4% nondeductible U.S. federal excise tax on certain undistributed income and gains unless we make distributions treated as dividends for U.S. federal income tax purposes in a timely manner to our stockholders in respect of each calendar year of an amount generally at least equal to the sum of (1) 98% of our ordinary income for each calendar year, (2) 98.2% of our capital gain net income for the 1-year period ending October 31 in that calendar year and (3) any income realized, but not distributed, in the preceding years (the Excise Tax Avoidance Requirement). We will not be subject to this excise tax on any amount on which we incurred U.S. federal corporate income tax (such as the tax imposed on a RIC's retained net capital gains).

Depending on the level of taxable income earned in a taxable year, we may choose to carry over taxable income in excess of current taxable year distributions treated as dividends for U.S. federal income tax purposes from such taxable income into the next taxable year and incur a 4% excise tax on such taxable income, as required. The maximum amount of excess taxable income that may be carried over for distribution in the next taxable year under the Code is the total amount of distributions treated as dividends for U.S. federal income tax purposes paid in the following taxable year, subject to certain declaration and payment guidelines. To the extent we choose to carry over taxable income into the next taxable year, distributions declared and paid by us in a taxable year may differ from our taxable income for that taxable year as such distributions may include the distribution of current taxable year taxable income, the distribution of prior taxable year taxable income carried over into and distributed in the current taxable year, or returns of capital.

We can offer no assurance that we will achieve results that will permit the payment of any cash distributions and, if we issue senior securities, we will be prohibited from making distributions if doing so causes us to fail to maintain the asset coverage ratios stipulated by the 1940 Act or if distributions are limited by the terms of any of our borrowings. See Regulation. Our ability to make distributions will be limited by the asset coverage requirements under the 1940 Act.

We intend to distribute 100% of our spillover earnings, which consists of ordinary income and long term capital gains, from our taxable year ended December 31, 2016 to our stockholders during 2017.

**Table of Contents****Index to Financial Statements****RATIO OF EARNINGS TO FIXED CHARGES**

The following contains our ratio of earnings to fixed charges for the periods indicated, computed as set forth below. You should read these ratios of earnings to fixed charges in connection with our consolidated financial statements, including the notes to those statements, included in this prospectus.

	<b>For the six- months ended June 30, 2017</b>	<b>For the year ended December 31, 2016</b>	<b>For the year ended December 31, 2015</b>	<b>For the year ended December 31, 2014</b>	<b>For the year ended December 31, 2013</b>	<b>For the year ended December 31, 2012</b>
Earnings to Fixed Charges <sup>(1)</sup>	2.20	2.85	2.16	3.10	3.83	2.97

For purposes of computing the ratios of earnings to fixed charges, earnings represent net increase in stockholders' equity resulting from operations plus fixed charges. Fixed charges include interest and credit facility fees expense and amortization of debt issuance costs.

(1) Earnings include net realized and unrealized gains or losses. Net realized and unrealized gains or losses can vary substantially from period to period.

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**MANAGEMENT'S DISCUSSION AND ANALYSIS OF  
FINANCIAL CONDITION AND RESULTS OF OPERATIONS**

*The following discussion should be read in conjunction with our consolidated financial statements and related notes and other financial information appearing elsewhere in this prospectus. In addition to historical information, the following discussion and other parts of this prospectus contain forward-looking information that involves risks and uncertainties. Our actual results could differ materially from those anticipated by such forward-looking information due to the factors discussed under Risk Factors and Forward-Looking Statements appearing elsewhere herein.*

**Overview**

We are a specialty finance company focused on providing senior secured loans to high-growth, innovative venture capital-backed companies in a variety of technology, life sciences, and sustainable and renewable technology industries. We source our investments through our principal office located in Palo Alto, CA, as well as through our additional offices in Boston, MA, New York, NY, Washington, DC, Santa Monica, CA, Hartford, CT, and San Diego, CA.

Our goal is to be the leading structured debt financing provider for venture capital-backed companies in technology-related industries requiring sophisticated and customized financing solutions. Our strategy is to evaluate and invest in a broad range of technology-related industries including technology, drug discovery and development, biotechnology, life sciences, healthcare, and sustainable and renewable technology and to offer a full suite of growth capital products. We invest primarily in structured debt with warrants and, to a lesser extent, in senior debt and equity investments. We invest primarily in private companies but also have investments in public companies.

We use the term structured debt with warrants to refer to any debt investment, such as a senior or subordinated secured loan, that is coupled with an equity component, including warrants, options or other rights to purchase common or preferred stock. Our structured debt with warrants investments typically are secured by some or all of the assets of the portfolio company.

Our investment objective is to maximize our portfolio's total return by generating current income from our debt investments and capital appreciation from our warrant and equity-related investments. Our primary business objectives are to increase our net income, net operating income and NAV by investing in structured debt with warrants and equity of venture capital-backed companies in technology-related industries with attractive current yields and the potential for equity appreciation and realized gains. Our equity ownership in our portfolio companies may exceed 25% of the voting securities of such companies, which represents a controlling interest under the 1940 Act. In some cases, we receive the right to make additional equity investments in our portfolio companies in connection with future equity financing rounds. Capital that we provide directly to venture capital-backed companies in technology-related industries is generally used for growth and general working capital purposes as well as in select cases for acquisitions or recapitalizations.

We also make investments in qualifying small businesses through our two wholly-owned SBICs. Our SBIC subsidiaries, HT II and HT III, hold approximately \$104.8 million and \$271.5 million in assets, respectively, and accounted for approximately 5.8% and 14.9% of our total assets, respectively, prior to consolidation at June 30, 2017. In aggregate, at June 30, 2017, with our net investment of \$118.5 million, HT II and HT III have the capacity to issue a total of \$190.2 million of SBA-guaranteed debentures, subject to SBA approval. At June 30, 2017, we have issued \$190.2 million in SBA-guaranteed debentures in our SBIC subsidiaries.

We have qualified as and have elected to be treated for tax purposes as a RIC under Subchapter M of the Code. Pursuant to this election, we generally will not be subject to corporate-level taxes on any income and gains that we distribute as dividends for U.S. federal income tax purposes to our stockholders. However, our

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qualification and election to be treated as a RIC requires that we comply with provisions contained in Subchapter M of the Code. For example, as a RIC we must earn 90% or more of our gross income during each taxable year from qualified sources, typically referred to as good income, as well as satisfy certain quarterly asset diversification and annual income distribution requirements.

We are an internally managed, non-diversified, closed-end investment company that has elected to be regulated as a business development company under the 1940 Act. As a business development company, we are required to comply with certain regulatory requirements. For instance, we generally have to invest at least 70% of our total assets in qualifying assets, which includes securities of private U.S. companies, cash, cash equivalents and high-quality debt investments that mature in one year or less.

Our portfolio is comprised of, and we anticipate that our portfolio will continue to be comprised of, investments primarily in technology related companies at various stages of their development. Consistent with requirements under the 1940 Act, we invest primarily in United-States based companies and to a lesser extent in foreign companies.

We regularly engage in discussions with third parties with respect to various potential transactions. We may acquire an investment or a portfolio of investments or an entire company or sell a portion of our portfolio on an opportunistic basis. We, our subsidiaries or our affiliates may also agree to manage certain other funds that invest in debt, equity or provide other financing or services to companies in a variety of industries for which we may earn management or other fees for our services. We may also invest in the equity of these funds, along with other third parties, from which we would seek to earn a return and/or future incentive allocations. Some of these transactions could be material to our business. Consummation of any such transaction will be subject to completion of due diligence, finalization of key business and financial terms (including price) and negotiation of final definitive documentation as well as a number of other factors and conditions including, without limitation, the approval of our Board of Directors and required regulatory or third party consents and, in certain cases, the approval of our stockholders. Accordingly, there can be no assurance that any such transaction would be consummated. Any of these transactions or funds may require significant management resources either during the transaction phase or on an ongoing basis depending on the terms of the transaction.

**Portfolio and Investment Activity**

The total fair value of our investment portfolio was \$1.4 billion at both June 30, 2017 and December 31, 2016. The fair value of our debt investment portfolio was approximately \$1.3 billion at both June 30, 2017 and December 31, 2016. The fair value of the equity portfolio at June 30, 2017 was approximately \$75.4 million, compared to a fair value of approximately \$67.6 million at December 31, 2016. The fair value of the warrant portfolio at June 30, 2017 was approximately \$32.5 million, compared to a fair value of approximately \$27.5 million at December 31, 2016.

*Portfolio Activity*

Our investments in portfolio companies take a variety of forms, including unfunded contractual commitments and funded investments. From time to time, unfunded contractual commitments depend upon a portfolio company reaching certain milestones before the debt commitment is available to the portfolio company, which is expected to affect our funding levels. These commitments are subject to the same underwriting and ongoing portfolio maintenance as the on-balance sheet financial instruments that we hold. Debt commitments generally fund over the two succeeding quarters from close. Not all debt commitments represent future cash requirements. Similarly, unfunded contractual commitments may expire without being drawn and thus do not represent future cash requirements.

Prior to entering into a contractual commitment, we generally issue a non-binding term sheet to a prospective portfolio company. Non-binding term sheets are subject to completion of our due diligence and final

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investment committee approval process, as well as the negotiation of definitive documentation with the prospective portfolio companies. These non-binding term sheets generally convert to contractual commitments in approximately 90 days from signing. Not all non-binding term sheets are expected to close and do not necessarily represent future cash requirements.

Our portfolio activity for the six months ended June 30, 2017 and the year ended December 31, 2016 was comprised of the following:

(in millions)	June 30, 2017	December 31, 2016
<b>Debt Commitments<sup>(1)</sup></b>		
New portfolio company	\$ 336.0	\$ 624.0
Existing portfolio company	57.1	171.8
<b>Total</b>	<b>\$ 393.1</b>	<b>\$ 795.8</b>
<b>Funded and Restructured Debt Investments<sup>(2)</sup></b>		
New portfolio company	\$ 243.2	\$ 479.0
Existing portfolio company	93.5	181.5
<b>Total</b>	<b>\$ 336.7</b>	<b>\$ 660.5</b>
<b>Funded Equity Investments</b>		
New portfolio company	\$ 3.7	\$ 17.1
Existing portfolio company	0.2	3.1
<b>Total</b>	<b>\$ 3.9</b>	<b>\$ 20.2</b>
<b>Unfunded Contractual Commitments<sup>(3)</sup></b>		
<b>Total</b>	<b>\$ 57.6</b>	<b>\$ 59.7</b>
<b>Non-Binding Term Sheets</b>		
New portfolio company	\$ 70.0	\$ 55.0
<b>Total</b>	<b>\$ 70.0</b>	<b>\$ 55.0</b>

(1) Includes restructured loans and renewals in addition to new commitments.

(2) Funded amounts include borrowings on revolving facilities.

(3) Amount represents unfunded commitments, including undrawn revolving facilities, which are available at the request of the portfolio company. Amount excludes unfunded commitments which are unavailable due to the borrower having not met certain milestones.

We receive principal payments on our debt investment portfolio based on scheduled amortization of the outstanding balances. In addition, we receive principal repayments for some of our loans prior to their scheduled maturity date. The frequency or volume of these early principal repayments may fluctuate significantly from period to period. During the six months ended June 30, 2017, we received approximately \$338.8 million in aggregate principal repayments. Of the approximately \$338.8 million of aggregate principal repayments, approximately \$72.1 million were scheduled principal payments and approximately \$266.7 million were early principal repayments related to 29 portfolio companies. Of the approximately \$266.7 million early principal repayments, approximately \$33.5 million were early repayments due to M&A transactions for four portfolio companies.

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Total portfolio investment activity (inclusive of unearned income and excluding activity related to taxes payable, escrow receivables and warrant participation liabilities) as of and for the six months ended June 30, 2017 and the year ended December 31, 2016 was as follows:

(in millions)	June 30, 2017	December 31, 2016
<b>Beginning portfolio</b>	\$ 1,423.9	\$ 1,200.6
New fundings and restructures	340.6	680.7
Warrants not related to current period fundings	0.4	0.6
Principal payments received on investments	(72.1)	(111.2)
Early payoffs	(266.7)	(324.0)
Accretion of loan discounts and paid-in-kind principal	18.7	43.6
Net acceleration of loan discounts and loan fees due to early payoff or restructure	(5.8)	(6.3)
New loan fees	(4.5)	(10.1)
Warrants converted to equity		0.3
Sale of investments	(10.2)	(4.4)
Loss on investments due to write offs	(10.8)	(10.0)
Net change in unrealized depreciation	(18.0)	(35.9)
<b>Ending portfolio</b>	<b>\$ 1,395.5</b>	<b>\$ 1,423.9</b>

The following table shows the fair value of our investment portfolio by asset class as of June 30, 2017 and December 31, 2016:

(in thousands)	June 30, 2017		December 31, 2016	
	Investments at Fair Value	Percentage of Total Portfolio	Investments at Fair Value	Percentage of Total Portfolio
Senior Secured Debt with Warrants	\$ 999,813	71.6%	\$ 1,078,779	75.7%
Senior Secured Debt	320,340	23.0%	277,509	19.5%
Preferred Stock	43,385	3.1%	39,418	2.8%
Common Stock	31,931	2.3%	28,236	2.0%
<b>Total</b>	<b>\$ 1,395,469</b>	<b>100.0%</b>	<b>\$ 1,423,942</b>	<b>100.0%</b>

A summary of our investment portfolio as of June 30, 2017 and December 31, 2016 at value by geographic location is as follows:

(in thousands)	June 30, 2017		December 31, 2016	
	Investments at Fair Value	Percentage of Total Portfolio	Investments at Fair Value	Percentage of Total Portfolio
United States	\$ 1,269,476	91.0%	\$ 1,362,223	95.6%
England	69,884	5.0%	18,395	1.3%
Netherlands	20,352	1.4%	20,089	1.4%
Switzerland	12,607	0.9%	12,377	0.9%
Cayman Islands	12,376	0.9%		0.0%
Canada	10,773	0.8%	8,095	0.6%
Israel	1	0.0%	2,763	0.2%
<b>Total</b>	<b>\$ 1,395,469</b>	<b>100.0%</b>	<b>\$ 1,423,942</b>	<b>100.0%</b>



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As of June 30, 2017, we held warrants or equity positions in six companies that have filed registration statements on Form S-1 with the SEC in contemplation of potential initial public offerings. All six companies filed confidentially under the Jumpstart Our Business Startups Act of 2012, or the JOBS Act. There can be no assurance that companies that have yet to complete their initial public offerings will do so in a timely manner or at all.

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We generate revenue in the form of interest income, primarily from our investments in debt securities, and commitment and facility fees. Interest income is recognized in accordance with the contractual terms of the loan agreement to the extent that such amounts are expected to be collected. Fees generated in connection with our debt investments are recognized over the life of the loan or, in some cases, recognized as earned. In addition, we generate revenue in the form of capital gains, if any, on warrants or other equity-related securities that we acquire from our portfolio companies. Our investments generally range from \$12.0 million to \$40.0 million, although we may make investments in amounts above or below that range. As of June 30, 2017, our debt investments have a term of between two and seven years and typically bear interest at a rate ranging from approximately 5.8% to approximately 12.0%. In addition to the cash yields received on our debt investments, in some instances, our debt investments may also include any of the following: exit fees, balloon payment fees, commitment fees, success fees, PIK provisions or prepayment fees which may be required to be included in income prior to receipt.

Interest on debt securities is generally payable monthly, with amortization of principal typically occurring over the term of the investment. In addition, our loans may include an interest-only period ranging from three to eighteen months or longer. In limited instances in which we choose to defer amortization of the loan for a period of time from the date of the initial investment, the principal amount of the debt securities and any accrued but unpaid interest become due at the maturity date.

Loan origination and commitment fees received in full at the inception of a loan are deferred and amortized into fee income as an enhancement to the related loan's yield over the contractual life of the loan. We recognize nonrecurring fees amortized over the remaining term of the loan commencing in the quarter relating to specific loan modifications. We had approximately \$35.3 million of unamortized fees at June 30, 2017, of which approximately \$31.8 million was included as an offset to the cost basis of our current debt investments and approximately \$3.5 million was deferred contingent upon the occurrence of a funding or milestone. At December 31, 2016 we had approximately \$38.2 million of unamortized fees, of which approximately \$35.8 million was included as an offset to the cost basis of our current debt investments and approximately \$2.4 million was deferred contingent upon the occurrence of a funding or milestone.

Loan exit fees to be paid at the termination of the loan are accreted into interest income over the contractual life of the loan. At June 30, 2017 we had approximately \$25.5 million in exit fees receivable, of which approximately \$22.9 million was included as a component of the cost basis of our current debt investments and approximately \$2.6 million was a deferred receivable related to expired commitments. At December 31, 2016 we had approximately \$32.8 million in exit fees receivable, of which approximately \$30.3 million was included as a component of the cost basis of our current debt investments and approximately \$2.5 million was a deferred receivable related to expired commitments.

We have debt investments in our portfolio that contain a PIK provision. The PIK interest, computed at the contractual rate specified in each loan agreement, is recorded as interest income and added to the principal balance of the loan on specified capitalization dates. To maintain our ability to be subject to tax as a RIC, this non-cash source of income must be distributed to stockholders with other sources of income in the form of dividend distributions even though we have not yet collected the cash. Amounts necessary to pay these distributions may come from available cash or the liquidation of certain investments. We recorded approximately \$2.5 million and \$1.8 million in PIK income in the three months ended June 30, 2017 and 2016, respectively. We recorded approximately \$4.7 million and \$3.5 million in PIK income in the six months ended June 30, 2017 and 2016, respectively.

The core yield on our debt investments, which excludes the effects of fee and income accelerations attributed to early payoffs, restructuring, loan modifications and other one-time events and includes income from expired commitments, was 12.1% and 13.4% during the three months ended June 30, 2017 and 2016, respectively. The effective yield on our debt investments, which includes the effects of fee and income accelerations attributed to early payoffs, restructuring, loan modifications and other one-time events, was 14.9% and 14.4% for the three months ended June 30, 2017 and 2016, respectively. The effective yield is derived by

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dividing total investment income by the weighted average earning investment portfolio assets outstanding during the quarter, excluding non-interest earning assets such as warrants and equity investments. Both the core yield and effective yield may be higher than what our common stockholders may realize as the core yield and effective yield do not reflect our expenses and any sales load paid by our common stockholders.

The total return for our investors was approximately -2.0% and 7.2% during the six months ended June 30, 2017 and 2016, respectively. The total return equals the change in the ending market value over the beginning of the period price per share plus dividend distributions paid per share during the period, divided by the beginning price assuming the distribution is reinvested on the date of the distribution. The total return does not reflect any sales load that must be paid by investors. See Note 9 Financial Highlights included in the notes to our consolidated financial statements appearing elsewhere in this prospectus.

*Portfolio Composition*

Our portfolio companies are primarily privately held companies and public companies which are active in the drug discovery & development, software, media/content/info, drug delivery, internet consumer & business services, sustainable and renewable technology, medical devices & equipment, specialty pharmaceuticals, healthcare services, consumer & business products, information services, surgical devices, semiconductors, communications & networking, electronics & computer hardware, biotechnology tools, and diagnostic industry sectors. These sectors are characterized by high margins, high growth rates, consolidation and product and market extension opportunities. Value for companies in these sectors is often vested in intangible assets and intellectual property.

As of June 30, 2017, approximately 76.1% of the fair value of our portfolio was composed of investments in five industries: 31.5% investments in the drug discovery & development industry, 18.2% investments in the software industry, 10.4% investments in the media/content/info industry, 8.8% investments in the drug delivery industry, and 7.2% investments in the internet consumer & business services industry.

The following table shows the fair value of our portfolio by industry sector at June 30, 2017 and December 31, 2016:

(in thousands)	June 30, 2017		December 31, 2016	
	Investments at Fair Value	Percentage of Total Portfolio	Investments at Fair Value	Percentage of Total Portfolio
Drug Discovery & Development	\$ 440,099	31.5%	\$ 422,550	29.7%
Software	254,215	18.2%	219,559	15.4%
Media/Content/Info	144,450	10.4%	137,567	9.7%
Drug Delivery	122,952	8.8%	109,834	7.7%
Internet Consumer & Business Services	100,705	7.2%	97,047	6.8%
Sustainable and Renewable Technology	92,609	6.6%	154,406	10.9%
Medical Devices & Equipment	83,933	6.0%	107,695	7.6%
Specialty Pharmaceuticals	38,803	2.8%	38,944	2.7%
Healthcare Services, Other	30,009	2.2%	30,200	2.1%
Consumer & Business Products	22,147	1.6%	42,713	3.0%
Information Services	14,722	1.1%	6,091	0.4%
Surgical Devices	13,660	1.0%	12,553	0.9%
Semiconductors	12,236	0.9%	11,326	0.8%
Communications & Networking	9,932	0.7%	18,019	1.3%
Electronics & Computer Hardware	7,619	0.5%	7,664	0.5%
Biotechnology Tools	6,723	0.5%	7,200	0.5%
Diagnostic	655	0.0%	574	0.0%
<b>Total</b>	<b>\$ 1,395,469</b>	<b>100.0%</b>	<b>\$ 1,423,942</b>	<b>100.0%</b>

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Industry and sector concentrations vary as new loans are recorded and loans pay off. Loan revenue, consisting of interest, fees, and recognition of gains on equity and warrants or other equity-related interests, can fluctuate materially when a loan is paid off or a warrant or equity interest is sold. Revenue recognition in any given year can be highly concentrated in several portfolio companies.

For the six months ended June 30, 2017 and the year ended December 31, 2016, our ten largest portfolio companies represented approximately 36.8% and 34.0% of the total fair value of our investments in portfolio companies, respectively. At June 30, 2017 and December 31, 2016, we had six and seven investments, respectively, that represented 5% or more of our net assets. At June 30, 2017, we had six equity investments representing approximately 47.9% of the total fair value of our equity investments, and each represented 5% or more of the total fair value of our equity investments. At December 31, 2016, we had seven equity investments which represented approximately 54.7% of the total fair value of our equity investments, and each represented 5% or more of the total fair value of our equity investments.

As of June 30, 2017 approximately 94.5% of the debt investment portfolio was priced at floating interest rates or floating interest rates with a Prime or LIBOR-based interest rate floor. As a result, we believe we are well positioned to benefit should market interest rates continue to rise.

As of June 30, 2017, 85.9% of our debt investments were in a senior secured first lien position with the remaining 14.1% secured by a senior second priority security interest in all of the portfolio company's assets, other than intellectual property. In the majority of cases, we collateralize our investments by obtaining a first priority security interest in a portfolio company's assets, which may include its intellectual property. In other cases, we may obtain a negative pledge covering a company's intellectual property.

At June 30, 2017, of the approximately 85.9% of our debt investments in a senior secured first lien position, 40.2% were secured by a first priority security in all of the assets of the portfolio company, including its intellectual property, and 45.7% were secured by a first priority security in all of the assets of the portfolio company and the portfolio company was prohibited from pledging or encumbering its intellectual property. At June 30, 2017 we had no equipment only liens on material investments.

Our investments in senior secured debt with warrants have detachable equity enhancement features, typically in the form of warrants or other equity-related securities designed to provide us with an opportunity for capital appreciation. These features are treated as OID and are accreted into interest income over the term of the loan as a yield enhancement. Our warrant coverage generally ranges from 3% to 20% of the principal amount invested in a portfolio company, with a strike price generally equal to the most recent equity financing round. As of June 30, 2017, we held warrants in 135 portfolio companies, with a fair value of approximately \$32.5 million. The fair value of our warrant portfolio increased by approximately \$5.0 million, as compared to a fair value of \$27.5 million at December 31, 2016 primarily related to the addition of warrants in 9 new and 6 existing portfolio companies during the period.

Our existing warrant holdings would require us to invest approximately \$91.7 million to exercise such warrants as of June 30, 2017. Warrants may appreciate or depreciate in value depending largely upon the underlying portfolio company's performance and overall market conditions. Of the warrants that we have monetized since inception, we have realized multiples in the range of approximately 1.02x to 29.22x based on the historical rate of return on our investments. However, our warrants may not appreciate in value and, in fact, may decline in value. Accordingly, we may experience losses from our warrant portfolio.

As required by the 1940 Act, we classify our investments by level of control. Control investments are defined in the 1940 Act as investments in those companies that we are deemed to control, which, in general, includes a company in which we own 25% or more of the voting securities of such company or have greater than 50% representation on its board. Affiliate investments are investments in those companies that are affiliated

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companies of ours, as defined in the 1940 Act, which are not control investments. We are deemed to be an affiliate of a company in which we have invested if we own 5% or more, but generally less than 25%, of the voting securities of such company. Non-control/non-affiliate investments are investments that are neither control investments nor affiliate investments.

The following table summarizes our realized gains and losses and changes in our unrealized appreciation and depreciation on control and affiliate investments for the three and six months ended June 30, 2017 and 2016.

		For the Three Months Ended June 30, 2017					For the Six Months Ended June 30, 2017				
		Fair Value at June 30, 2017	Investment Income	Net Change in Unrealized Appreciation/ (Depreciation)	Reversal of Unrealized Appreciation/ (Depreciation) <sup>(1)</sup>	Realized Gain/ (Loss)	Investment Income	Net Change in Unrealized Appreciation/ (Depreciation)	Reversal of Unrealized Appreciation/ (Depreciation) <sup>(1)</sup>	Realized Gain/ (Loss)	
Portfolio Company	Type										
<b>Control Investments</b>											
SkyCross, Inc.	Control	\$	\$	\$ (261)	\$ 394	\$ (394)	\$	\$ 1,842	\$ 394	\$ (394)	
Achilles Technology Management Co II, Inc.	Control	2,116	78	(267)			152	(2,208)			
HercGamma, Inc.	Control	1,169									
Tectura Corporation	Control	19,991	454				899		51	(51)	
Solar Spectrum Holdings LLC (p.k.a. Sungevity, Inc.)	Control	8,288		(53,215)				(53,214)			
<b>Total Control Investments</b>		\$ 31,564	\$ 532	\$ (53,743)	\$ 394	\$ (394)	\$ 1,051	\$ (53,580)	\$ 445	\$ (445)	
<b>Affiliate Investments</b>											
Optiscan BioMedical, Corp.	Affiliate	\$ 5,991	\$	\$ 681	\$	\$	\$	\$ 1,119	\$	\$	
Stion Corporation	Affiliate						2				
<b>Total Affiliate Investments</b>		\$ 5,991	\$	\$ 681	\$	\$	\$ 2	\$ 1,119	\$	\$	
<b>Total Control &amp; Affiliate Investments</b>		\$ 37,555	\$ 532	\$ (53,062)	\$ 394	\$ (394)	\$ 1,053	\$ (52,461)	\$ 445	\$ (445)	
<i>(in thousands)</i>											
		For the Three Months Ended June 30, 2016					For the Six Months Ended June 30, 2016				
		Fair Value at June 30, 2016	Investment Income	Net Change in Unrealized Appreciation/ (Depreciation)	Reversal of Unrealized Appreciation/ (Depreciation) <sup>(1)</sup>	Realized Gain/ (Loss)	Investment Income	Net Change in Unrealized Appreciation/ (Depreciation)	Reversal of Unrealized Appreciation/ (Depreciation) <sup>(1)</sup>	Realized Gain/ (Loss)	
Portfolio Company	Type										
<b>Control Investments</b>											
SkyCross, Inc.	Control	\$	\$	\$ (3,421)	\$	\$	\$	\$ (3,421)	\$	\$	
Achilles Technology Management Co II, Inc.	Control	4,000									
<b>Total Control Investments</b>		\$ 4,000	\$	\$ (3,421)	\$	\$	\$	\$ (3,421)	\$	\$	
<b>Affiliate Investments</b>											
Optiscan BioMedical, Corp.	Affiliate	\$ 4,549	\$ 6	\$ (2,972)	\$	\$ 12	\$	\$ (3,386)	\$	\$	
Stion Corporation	Affiliate	1,295	44		648	103	539		648		
<b>Total Affiliate Investments</b>		\$ 5,844	\$ 50	\$ (2,972)	\$ 648	\$	\$ 115	\$ (2,847)	\$ 648	\$	
<b>Total Control &amp; Affiliate Investments</b>		\$ 9,844	\$ 50	\$ (6,393)	\$ 648	\$	\$ 115	\$ (6,268)	\$ 648	\$	

(1) Represents reversals of prior period net unrealized depreciation upon being realized as a loss due to write off.

In June 2017, we acquired 100% ownership of the equity in HercGamma, Inc. and classified it as a control investment in accordance with the requirements of the 1940 Act. In June 2017, HercGamma, Inc. acquired the assets of a medical device company that develops advanced digital imaging to detect breast cancer, as part of an article 9 consensual foreclosure and public auction for consideration with an estimated fair value of \$1.2 million. Our investment in HercGamma, Inc. is carried on the consolidated statement of assets and liabilities at fair value.

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In April 2017, our investment in Solar Spectrum Holdings LLC (p.k.a. Sungevity, Inc.) became classified as a control investment as a result of obtaining more than 25% of the portfolio company's voting securities. In April 2017, under Section 363 of the Bankruptcy Code, Sungevity, Inc. entered into a \$50.0 million asset purchase agreement and DIP financing facility with a group of investors, led by Northern Pacific Group and including us. On April 7, 2017, the U.S. Bankruptcy Court approved the DIP financing facility and on April 17, the U.S. Bankruptcy Court approved the asset purchase agreement. On April 26, 2017, Solar Spectrum Holdings LLC, a new company backed by the investment group, announced that it had acquired certain assets of Sungevity, Inc. as part of the bankruptcy court-approved sale. As a result, the cost basis of our debt investment in Sungevity, Inc. was converted to an equity position in Solar Spectrum Holdings LLC and our warrant and equity positions in Sungevity, Inc. were written off.

In January 2017, our investment in Tectura Corporation became classified as a control investment as a result of obtaining more than 50% representation on the portfolio company's board. In March 2017, our warrants in Tectura Corporation expired and were written off for a realized loss.

In June 2016, our investments in SkyCross, Inc. became classified as a control investment as a result of obtaining more than 50% representation on the portfolio company's board. In June 2016, we also acquired 100% ownership of the equity of Achilles Technology Management Co II, Inc. and classified it as a control investment in accordance with the requirements of the 1940 Act. In June 2016, Achilles Technology Management Co II, Inc. acquired the assets of a global antenna company that produces radio frequency system solutions as part of an article 9 consensual foreclosure and public auction for total consideration in the amount of \$4.0 million. In September and November 2016, we made a \$1.0 million and \$250,000 debt investment, respectively, in Achilles Technology Management II to provide working capital under the terms of a loan servicing agreement. Our investments in Achilles Technology Management Co II, Inc. are carried on the consolidated statement of assets and liabilities at fair value.

*Portfolio Grading*

We use an investment grading system, which grades each debt investment on a scale of 1 to 5 to characterize and monitor our expected level of risk on the debt investments in our portfolio with 1 being the highest quality. The following table shows the distribution of our outstanding debt investments on the 1 to 5 investment grading scale at fair value as of June 30, 2017 and December 31, 2016, respectively:

(in thousands)	June 30, 2017			December 31, 2016		
	Number of Companies	Debt Investments at Fair Value	Percentage of Total Portfolio	Number of Companies	Debt Investments at Fair Value	Percentage of Total Portfolio
1	14	\$ 267,135	20.7%	15	\$ 275,832	20.8%
2	31	613,674	47.6%	32	590,547	44.4%
3	17	315,224	24.5%	25	329,393	24.8%
4	9	87,014	6.8%	8	58,874	4.4%
5	7	4,576	0.4%	8	74,157	5.6%
	78	\$ 1,287,623	100.0%	88	\$ 1,328,803	100.0%

As of June 30, 2017, our debt investments had a weighted average investment grading of 2.27 on a cost basis, as compared to 2.41 at December 31, 2016. Our policy is to lower the grading on our portfolio companies as they approach the point in time when they will require additional equity capital. Additionally, we may downgrade our portfolio companies if they are not meeting our financing criteria or are underperforming relative to their respective business plans. Various companies in our portfolio will require additional funding in the near term or have not met their business plans and therefore have been downgraded until their funding is complete or their operations improve.

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The improvement in weighted average investment grading at June 30, 2017 from December 31, 2016 is primarily due to the conversion of our debt investment in Sungevity Inc. to an equity position in Solar Spectrum Holdings LLC during the period. This position was rated 5 and represented \$44.6 million of the rated 5 debt investment fair value at December 31, 2016.

At June 30, 2017, we had seven debt investments on non-accrual with a cumulative investment cost and fair value of approximately \$43.6 million and \$3.6 million, respectively. At December 31, 2016, we had five debt investments on non-accrual with cumulative investment cost and fair value of approximately \$43.9 million and \$6.2 million, respectively. The decrease in the cumulative cost of debt investments on non-accrual between June 30, 2017 and December 31, 2016 is the result of receipt of some proceeds on two investments, offset by placing two new debt investments on non-accrual status during the period. The decrease in the fair value of debt investments on non-accrual between periods is the result of a reduction in expected proceeds for those investments.

**Results of Operations**

**Comparison of the three and six months ended June 30, 2017 and 2016**

***Investment Income***

Total investment income for the three months ended June 30, 2017 was approximately \$48.5 million as compared to approximately \$43.5 million for the three months ended June 30, 2016. Total investment income for the six months ended June 30, 2017 was approximately \$94.8 million as compared to approximately \$82.5 million for the six months ended June 30, 2016.

Interest and PIK interest income for the three months ended June 30, 2017 totaled approximately \$40.5 million as compared to approximately \$39.6 million for the three months ended June 30, 2016. Interest and PIK interest income for the six months ended June 30, 2017 totaled approximately \$83.4 million as compared to approximately \$76.1 million for the six months ended June 30, 2016. The increase in interest and PIK interest income for the three and six months ended June 30, 2017 as compared to the same periods ended June 30, 2016 is primarily attributable to an increase in recurring interest and PIK interest income, along with an increase in interest accelerations due to early loan repayments and other one-time events.

Of the \$40.5 million in interest and PIK interest income for the three months ended June 30, 2017, approximately \$37.9 million represents recurring income from the contractual servicing of our loan portfolio and approximately \$2.6 million represents income related to the acceleration of income due to early loan repayments and other one-time events during the period. Income from recurring interest and the acceleration of interest income due to early loan repayments represented \$37.8 million and \$1.8 million, respectively, of the \$39.6 million interest and PIK interest income for the three months ended June 30, 2016.

Of the \$83.4 million in interest and PIK interest income for the six months ended June 30, 2017, approximately \$77.9 million represents recurring income from the contractual servicing of our loan portfolio and approximately \$5.5 million represents income related to the acceleration of income due to early loan repayments and other one-time events during the period. Income from recurring interest and the acceleration of interest income due to early loan repayments represented \$73.6 million and \$2.5 million, respectively, of the \$76.1 million interest and PIK interest income for the six months ended June 30, 2016.



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The following table shows the PIK-related activity for the six months ended June 30, 2017 and 2016, at cost:

(in thousands)	Six Months Ended June 30,	
	2017	2016
<b>Beginning PIK interest receivable balance</b>	\$ 9,930	\$ 5,149
PIK interest income during the period	4,666	3,544
PIK accrued (capitalized) to principal but not recorded as income during the period		(2,146)
Payments received from PIK loans	(2,031)	(438)
Realized loss		(266)
<b>Ending PIK interest receivable balance</b>	\$ 12,565	\$ 5,843

The increase in PIK interest income during the six months ended June 30, 2017 as compared to the six months ended June 30, 2016 is due to an increase in the weighted average principal outstanding of loans which bear PIK interest. The increase is primarily due to new originations and compounding interest, along with a decrease in the number of PIK loans which paid off during the period.

Fee income for the three months ended June 30, 2017 totaled approximately \$7.9 million as compared to approximately \$3.9 million for the three months ended June 30, 2016. Fee income for the six months ended June 30, 2017 totaled approximately \$11.5 million as compared to approximately \$6.4 million for the six months ended June 30, 2016. The increase in fee income for the three and six months ended June 30, 2017 is primarily attributable to an increase in the acceleration of unamortized fees due to early repayments and one-time fees between periods.

Of the \$7.9 million in fee income for the three months ended June 30, 2017, approximately \$1.4 million represents income from recurring fee amortization and approximately \$6.5 million represents income related to the acceleration of unamortized fees due to early repayments and one-time fees for the period. Income from recurring fee amortization and the acceleration of unamortized fees due to early loan repayments represented \$2.5 million and \$1.4 million, respectively, of the \$3.9 million in income for the three months ended June 30, 2016.

Of the \$11.5 million in fee income for the six months ended June 30, 2017, approximately \$3.6 million represents income from recurring fee amortization and approximately \$7.9 million represents income related to the acceleration of unamortized fees due to early repayments and one-time fees for the period. Income from recurring fee amortization and the acceleration of unamortized fees due to early loan repayments represented \$4.7 million and \$1.7 million, respectively, of the \$6.4 million in income for the six months ended June 30, 2016.

In certain investment transactions, we may earn income from advisory services; however, we had no income from advisory services in the three and six months ended June 30, 2017 or 2016.

***Operating Expenses***

Our operating expenses are comprised of interest and fees on our borrowings, general and administrative expenses and employee compensation and benefits. Our operating expenses totaled approximately \$23.2 million and \$20.2 million during the three months ended June 30, 2017 and 2016, respectively. Our operating expenses totaled approximately \$46.9 million and \$39.0 million during the six months ended June 30, 2017 and 2016, respectively.

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*Interest and Fees on our Borrowings*

Interest and fees on our borrowings totaled approximately \$10.6 million and \$8.9 million for the three months ended June 30, 2017 and 2016, respectively, and approximately \$23.0 million and \$16.9 million during the six months ended June 30, 2017 and 2016, respectively. Interest and fee expense for the three and six months ended June 30, 2017, as compared to June 30, 2016, increased due to a higher weighted average principal balance outstanding on our 2024 Notes and Convertible Notes, offset by a reduction in interest expense on our 2019 Notes which were fully redeemed in February 2017.

We had a weighted average cost of debt, comprised of interest and fees, of approximately 5.5% and 5.8% for the three months ended June 30, 2017 and 2016, respectively, and a weighted average cost of debt of approximately 6.5% and 5.7% for the six months ended June 30, 2017 and 2016, respectively. The decrease in the weighted average cost of debt for the three months ended June 30, 2017 as compared to the same period ended June 30, 2016 is primarily attributable to the full redemption of our 2019 Notes between periods. The increase between the six months ended June 30, 2017 and June 30, 2016 was due to a higher weighted average principal balance outstanding and the one-time non-cash acceleration of unamortized fees due to the redemption of our 2019 Notes in February 2017.

*General and Administrative Expenses*

General and administrative expenses include legal fees, consulting fees, accounting fees, printer fees, insurance premiums, rent, expenses associated with the workout of underperforming investments and various other expenses. Our general and administrative expenses increased to \$4.7 million from \$4.4 million for the three months ended June 30, 2017 and 2016. Our general and administrative expenses increased to \$8.8 million from \$8.0 million for the six months ended June 30, 2017 and 2016. The increase for the three and six months ended June 30, 2017 was primarily attributable to an increase in charitable contributions, workout expenses and excise tax accruals, offset by a reduction in corporate legal and other expenses between periods.

*Employee Compensation*

Employee compensation and benefits totaled \$5.9 million for the three months ended June 30, 2017 as compared to \$5.3 million for the three months ended June 30, 2016 and \$11.3 million for the six months ended June 30, 2017 as compared to \$10.0 million for the six months ended June 30, 2016. The increase for the three and six month comparative periods was primarily due to changes in variable compensation expenses due to company performance objectives.

Employee stock-based compensation totaled \$1.9 million for the three months ended June 30, 2017 as compared to \$1.6 million for the three months ended June 30, 2016 and \$3.7 million for the six months ended June 30, 2017 as compared to \$4.2 million for the six months ended June 30, 2016. The increase for the three month comparative period and the decrease between the six month comparative period were primarily related to restricted stock award vesting.

***Net Investment Realized Gains and Losses and Net Unrealized Appreciation and Depreciation***

Realized gains or losses are measured by the difference between the net proceeds from the repayment or sale and the cost basis of an investment without regard to unrealized appreciation or depreciation previously recognized, and includes investments written off during the period, net of recoveries. Net change in unrealized appreciation or depreciation primarily reflects the change in portfolio investment values during the reporting period, including the reversal of previously recorded unrealized appreciation or depreciation when gains or losses are realized.

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A summary of realized gains and losses for the three and six months ended June 30, 2017 and 2016 is as follows:

(in thousands)	Three Months Ended June 30,		Six Months Ended June 30,	
	2017	2016	2017	2016
Realized gains	\$ 5,083	\$ 1,423	\$ 11,553	\$ 4,212
Realized losses	(10,796)	(1,398)	(14,028)	(8,655)
<b>Net realized gains (losses)</b>	<b>\$ (5,713)</b>	<b>\$ 25</b>	<b>\$ (2,475)</b>	<b>\$ (4,443)</b>

During the three and six months ended June 30, 2017 we recognized net realized losses of \$5.7 million and \$2.5 million, respectively. During the three months ended June 30, 2017, we recorded gross realized gains of \$5.1 million primarily from the acquisition of our holdings in one portfolio company, IronPlanet, Inc. (\$5.1 million). These gains were offset by gross realized losses of \$10.8 million primarily from the liquidation or write off of our warrant and equity investments in ten portfolio companies.

During the six months ended June 30, 2017, we recorded gross realized gains of \$11.5 million primarily from the sale or acquisition of our holdings in four portfolio companies, including IronPlanet, Inc. (\$5.1 million), Box, Inc. (\$4.0 million) TPI Composites, Inc. (\$1.2 million) and Edge Therapeutics, Inc. (\$708,000). These gains were offset by gross realized losses of \$14.0 million primarily from the liquidation or write off of our warrant and equity investments in twelve portfolio companies and our debt investment in one portfolio company.

During the three and six months ended June 30, 2016, we recognized net realized gains of \$25,000 and net realized losses of \$4.4 million, respectively. During the three months ended June 30, 2016, we recorded gross realized gains of \$1.4 million primarily from the acquisition of our holdings in one portfolio company, Ping Identity Corporation (\$1.3 million). These gains were offset by gross realized losses of \$1.4 million primarily from the liquidation or write off of our warrant and equity investments in two portfolio companies.

During the six months ended June 30, 2016, we recorded gross realized gains of \$4.2 million primarily from the sale or acquisition of our holdings in three portfolio companies, including Celator Pharmaceuticals, Inc. (\$1.5 million), Ping Identity Corporation (\$1.3 million) and the sale of options on Box, Inc. (\$1.1 million). These gains were partially offset by gross realized losses of \$8.6 million primarily from the liquidation or write off of our warrant and equity investments in five portfolio companies and our debt investment in three portfolio companies, including the settlement of our outstanding debt investment in the Neat Company (\$6.2 million).

The following table summarizes the change in net unrealized appreciation (depreciation) of investments for the three and six months ended June 30, 2017 and 2016:

(in thousands)	Three Months Ended June 30,		Six Months Ended June 30,	
	2017	2016	2017	2016
Gross unrealized appreciation on portfolio investments	\$ 68,389	\$ 16,208	\$ 87,867	\$ 29,525
Gross unrealized depreciation on portfolio investments	(61,292)	(30,607)	(109,562)	(55,492)
Reversal of prior period net unrealized appreciation (depreciation) upon a realization event	10,634	(340)	14,129	(340)
Reversal of prior period net unrealized appreciation (depreciation) upon a realization event	(4,619)	1,137	(10,519)	11,333
Net unrealized appreciation (depreciation) on debt, equity, and warrant investments	13,112	(13,602)	(18,085)	(14,974)
Other net unrealized appreciation (depreciation)	475	(302)	169	(264)
<b>Total net unrealized depreciation on investments</b>	<b>\$ 13,587</b>	<b>\$ (13,904)</b>	<b>\$ (17,916)</b>	<b>\$ (15,238)</b>



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During the three months ended June 30, 2017, we recorded approximately \$13.6 million of net unrealized appreciation, of which \$13.2 million was net unrealized appreciation from our debt, equity and warrant investments. Approximately \$50.9 million was attributed to net unrealized appreciation on our debt investments related to the reversal of prior period collateral based impairments of \$48.8 million on two portfolio companies, including the reversal of the cumulative unrealized depreciation on our debt investment in Sungevity, Inc. upon its conversion to an equity position in Solar Spectrum Holdings LLC at cost. Approximately \$5.2 million was attributed to net unrealized appreciation on our warrant investments primarily due to \$3.2 million and \$2.7 million of unrealized appreciation on our private and public warrant portfolios, respectively, related to portfolio company and industry performance. This unrealized appreciation is partially offset by approximately \$42.9 million of net unrealized depreciation on our equity investments which was primarily due to \$53.5 million of collateral based impairment on three portfolio companies, including the impairment of our converted equity position in Solar Spectrum Holdings LLC from cost, slightly offset by the reversal of \$6.8 million of prior period net unrealized depreciation upon being realized as a loss on the write off of our equity investment in Sungevity, Inc.

During the three months ended June 30, 2016, we recorded approximately \$13.9 million of net unrealized depreciation, of which \$13.6 million was net unrealized depreciation from our debt, equity and warrant investments. Approximately \$8.0 million was net unrealized depreciation on our debt investments which primarily relates to \$14.0 million of unrealized depreciation for collateral based impairments on ten portfolio companies offset by the reversal of \$5.7 million unrealized depreciation for the prior period collateral based impairments on four portfolio companies. Approximately \$6.3 million was attributed to net unrealized depreciation on our equity investments which primarily relates to \$5.3 million unrealized depreciation on our public equity portfolio with the largest concentration in our investment in Box, Inc. and \$1.0 million of unrealized depreciation on our private portfolio companies related to portfolio company performance. This unrealized depreciation was offset by \$694,000 of net unrealized appreciation on our warrant investments primarily attributed to the reversal of unrealized depreciation upon being realized as a loss due to the liquidation of our warrant investments in two portfolio companies.

The following table summarizes the change in net unrealized appreciation (depreciation) in the investment portfolio by investment type, excluding other net unrealized appreciation (depreciation) for the three months ended June 30, 2017 and 2016:

(in millions)	Three Months Ended June 30, 2017			
	Debt	Equity	Warrants	Total
Collateral Based Impairments	\$ 1.3	\$ (53.5)	\$	\$ (52.2)
Reversals of Prior Period Collateral Based Impairments	48.8			48.8
Reversals due to Debt Payoffs & Warrant/Equity Sales	2.5	6.8	(0.7)	8.6
Fair Value Market/Yield Adjustments*				
Level 1 & 2 Assets		1.0	2.7	3.7
Level 3 Assets	(1.7)	2.8	3.2	4.3
Total Fair Value Market/Yield Adjustments	(1.7)	3.8	5.9	8.0
<b>Total Unrealized Appreciation/(Depreciation)</b>	<b>\$ 50.9</b>	<b>\$ (42.9)</b>	<b>\$ 5.2</b>	<b>\$ 13.2</b>

(in millions)	Three Months Ended June 30, 2016			
	Debt	Equity	Warrants	Total
Collateral Based Impairments	\$ (14.0)	\$	\$ (0.1)	\$ (14.1)
Reversals of Prior Period Collateral Based Impairments	5.7			5.7
Reversals due to Debt Payoffs & Warrant/Equity Sales			0.8	0.8
Fair Value Market/Yield Adjustments*				
Level 1 & 2 Assets	0.1	(5.3)	0.5	(4.7)
Level 3 Assets	0.2	(1.0)	(0.5)	(1.3)
Total Fair Value Market/Yield Adjustments	0.3	(6.3)		(6.0)
<b>Total Unrealized Appreciation/(Depreciation)</b>	<b>\$ (8.0)</b>	<b>\$ (6.3)</b>	<b>\$ 0.7</b>	<b>\$ (13.6)</b>



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\* Level 1 assets are generally equities listed in active markets and level 2 assets are generally warrants held in a public company. Observable market prices are typically the primary input in valuing level 1 and 2 assets. Level 3 asset valuations require inputs that are both significant and unobservable. Generally, level 3 assets are debt investments and warrants and equities held in a private company. See Note 2 to the financial statements discussing ASC Topic 820 ( Fair Value Measurements ).

During the six months ended June 30, 2017, we recorded approximately \$17.9 million of net unrealized depreciation, of which \$18.0 million was net unrealized depreciation from our debt, equity and warrant investments. Approximately \$45.7 million is attributed to net unrealized depreciation on our equity investments, which primarily relates to \$54.4 million of collateral based impairment on five portfolio companies, including impairment on our converted equity position in Solar Spectrum Holdings LLC, offset by \$2.2 million and \$4.4 million of unrealized appreciation on our public and private equity portfolio, respectively, related to portfolio company and industry performance. This unrealized depreciation was partially offset by approximately \$19.7 million of net unrealized appreciation on our debt investments related to the reversal of prior period collateral based impairments of \$52.0 million on three portfolio companies, including the reversal of the cumulative unrealized depreciation on our debt investment in Sungevity, Inc. upon its conversion to equity, partially offset by \$38.5 million of unrealized depreciation for collateral based impairments on seven portfolio companies. In addition, approximately \$8.0 million of net unrealized appreciation on our warrant investments is primarily due to \$5.5 million and \$3.6 million of unrealized appreciation on our private and public warrant portfolio related to portfolio company and industry performance.

During the six months ended June 30, 2016, we recorded approximately \$15.2 million of net unrealized depreciation, of which \$14.9 million was net unrealized depreciation from our debt, equity and warrant investments. Approximately \$2.0 million was attributed to net unrealized depreciation on our debt investments which was primarily related to \$20.6 million unrealized depreciation for collateral based impairments on ten portfolio companies offset by the reversal of \$12.2 million unrealized depreciation upon payoff or settling of our debt investments and the reversal of \$5.7 million unrealized depreciation for prior period collateral based impairments on four portfolio companies. Approximately \$12.5 million was attributed to net unrealized depreciation on our equity investments which primarily relates to \$10.5 million unrealized depreciation on our public equity portfolio with the largest concentration in our investment in Box, Inc. and \$2.1 million of unrealized depreciation on our private portfolio companies related to portfolio company performance. Approximately \$455,000 was attributed to net unrealized depreciation on our warrant investments primarily related to our public warrant portfolio.

The following table summarizes the change in net unrealized appreciation (depreciation) in the investment portfolio by investment type, excluding other net unrealized appreciation (depreciation) for the six months ended June 30, 2017 and 2016:

(in millions)	Six Months Ended June 30, 2017			
	Debt	Equity	Warrants	Total
Collateral Based Impairments	\$ (38.5)	\$ (54.4)	\$ (0.3)	\$ (93.2)
Reversals of Prior Period Collateral Based Impairments	52.0			52.0
Reversals due to Debt Payoffs & Warrant/Equity Sales	4.8	2.1	(0.8)	6.1
Fair Value Market/Yield Adjustments*				
Level 1 & 2 Assets		2.2	3.6	5.8
Level 3 Assets	1.4	4.4	5.5	11.3
<b>Total Fair Value Market/Yield Adjustments</b>	<b>1.4</b>	<b>6.6</b>	<b>9.1</b>	<b>17.1</b>
<b>Total Unrealized Appreciation/(Depreciation)</b>	<b>\$ 19.7</b>	<b>\$ (45.7)</b>	<b>\$ 8.0</b>	<b>\$ (18.0)</b>

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(in millions)	Six Months Ended June 30, 2016			
	Debt	Equity	Warrants	Total
Collateral Based Impairments	\$ (20.6)	\$	\$ (0.1)	\$ (20.7)
Reversals of Prior Period Collateral Based Impairments	5.7			5.7
Reversals due to Debt Payoffs & Warrant/Equity Sales	12.2	0.1	0.8	13.1
Fair Value Market/Yield Adjustments*				
Level 1 & 2 Assets		(10.5)	(0.7)	(11.2)
Level 3 Assets	0.7	(2.1)	(0.4)	(1.8)
Total Fair Value Market/Yield Adjustments	0.7	(12.6)	(1.1)	(13.0)
<b>Total Unrealized Appreciation/(Depreciation)</b>	<b>\$ (2.0)</b>	<b>\$ (12.5)</b>	<b>\$ (0.4)</b>	<b>\$ (14.9)</b>

\* Level 1 assets are generally equities listed in active markets and level 2 assets are generally warrants held in a public company. Observable market prices are typically the primary input in valuing level 1 and 2 assets. Level 3 asset valuations require inputs that are both significant and unobservable. Generally, level 3 assets are debt investments and warrants and equities held in a private company. See Note 2 to the financial statements discussing ASC Topic 820 ( Fair Value Measurements ).

***Income and Excise Taxes***

We account for income taxes in accordance with the provisions of Topic 740 of the FASB Accounting Standards Codification, as amended ( ASC ), Income Taxes , under which income taxes are provided for amounts currently payable and for amounts deferred based upon the estimated future tax effects of differences between the financial statements and tax basis of assets and liabilities given the provisions of the enacted tax law. Valuation allowances may be used to reduce deferred tax assets to the amount likely to be realized. Based upon our previous election and anticipated continued qualification to be subject to taxation as a RIC, we are typically not subject to a material level of federal income taxes. We intend to distribute 100% of our spillover earnings, which consists of ordinary income and long-term capital gains, from our taxable year ended December 31, 2016 to our stockholders in 2017.

***Net Change in Net Assets Resulting from Operations and Earnings Per Share***

For the three months ended June 30, 2017 and 2016, we had a net increase in net assets resulting from operations of approximately \$33.1 million and a net increase in net assets resulting from operations of approximately \$9.5 million, respectively. For the six months ended June 30, 2017 and 2016, we had a net increase in net assets resulting from operations of approximately \$27.6 million and a net increase in net assets resulting from operations of approximately \$23.8 million, respectively.

The basic and fully diluted net change in net assets per common share were \$0.40 per share and \$0.40 per share, respectively, for the three months ended June 30, 2017 and \$0.33 per share and \$0.33 per share, respectively, for the six months ended June 30, 2017. Both the basic and fully diluted net change in net assets per common share for the three and six months ended June 30, 2016 were \$0.13 per share and \$0.32 per share, respectively.

For the purpose of calculating diluted earnings per share for three and six months ended June 30, 2017 and 2016, the effect of the 2022 Convertible Notes, outstanding options, and restricted stock units under the treasury stock method was considered. The effect of the 2022 Convertible Notes was excluded from these calculation for the three and six months ended June 30, 2017 as our share price was less than the conversion price in effect which results in anti-dilution. The 2016 Convertible Notes were fully settled on or before their contractual maturity date of April 15, 2016, as such there was no potential additional dilutive effect for the three and six months ended June 30, 2016.



**Table of Contents****Index to Financial Statements****Comparison of periods ended December 31, 2016 and 2015*****Investment Income******Interest Income***

Total investment income for the year ended December 31, 2016 was approximately \$175.1 million as compared to approximately \$157.1 million for the year ended December 31, 2015.

Interest income for the year ended December 31, 2016 totaled approximately \$158.7 million as compared to approximately \$140.3 million for the year ended December 31, 2015. The increase in interest income for the year ended December 31, 2016 as compared to the year ended December 31, 2015 is primarily attributable to debt investment portfolio growth, specifically an increase in the weighted average principal outstanding between the periods, slightly offset by a reduction in the acceleration of income due to early repayments and other one-time events during the period.

Of the \$158.7 million in interest income for the year ended December 31, 2016, approximately \$152.1 million represents recurring income from the contractual servicing of our loan portfolio and approximately \$6.6 million represents income related to the acceleration of income due to early loan repayments and other one-time events during the period. Income from recurring interest and the acceleration of interest income due to early loan repayments represented \$130.4 million and \$9.9 million, respectively, of the \$140.3 million interest income for the year ended December 31, 2015.

The following table shows the PIK-related activity, for the years ended December 31, 2016 and 2015, at cost:

(in thousands)	Year Ended December 31,	
	2016	2015
Beginning PIK loan balance	\$ 5,149	\$ 6,250
PIK interest income during the period	7,825	4,658
PIK accrued (capitalized) to principal but not recorded as income during the period	(2,146)	
Payments received from PIK loans	(632)	(5,483)
Realized loss	(266)	(276)
Ending PIK loan balance	\$ 9,930	\$ 5,149

The increase in PIK interest income during the year ended December 31, 2016 as compared to the year ended December 31, 2015 is due to overall portfolio growth, or more specifically, an increase in the weighted average principal outstanding for loans which bear PIK interest and a decrease in the number of PIK loans which paid-off during the period. PIK receivable represents less than 1% of total debt investments as of December 31, 2016 and December 31, 2015, respectively

***Fee Income***

Income from commitment, facility and loan related fees for the year ended December 31, 2016 totaled approximately \$16.3 million as compared to approximately \$16.9 million for the year ended December 31, 2015. The decrease in fee income is primarily attributable to a decrease in the acceleration of unamortized fees due to early repayments and one-time fees during the period.

Of the \$16.3 million in income from commitment, facility and loan related fees for the year ended December 31, 2016, approximately \$9.5 million represents income from recurring fee amortization and approximately \$6.8 million represents income related to the acceleration of unamortized fees during the period.



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Income from recurring fee amortization and the acceleration of unamortized fees due to early loan repayments represented \$5.8 million and \$11.1 million, respectively, of the \$16.9 million income for the year ended December 31, 2015.

In certain investment transactions, we may earn income from advisory services; however, we had no income from advisory services in the years ended December 31, 2016 and 2015, respectively.

***Operating Expenses***

Our operating expenses are comprised of interest and fees on our borrowings, general and administrative expenses and employee compensation and benefits. Operating expenses totaled approximately \$82.7 million and \$83.6 million during the years ended December 31, 2016 and 2015, respectively.

***Interest and Fees on our Borrowings***

Interest and fees on our borrowings totaled approximately \$37.1 million and \$36.9 million for the years ended December 31, 2016 and 2015, respectively. Interest and fee expense for the year ended December 31, 2016 as compared to December 31, 2015 increased primarily due to higher weighted average principal balances outstanding on our 2024 Notes related to the issuance of \$149.9 million of aggregate principal during the period. The increase in interest and fee expense incurred related to our 2024 notes was partially offset by principal pay-offs and paydowns on our 2016 Convertible Notes, Asset Backed Notes and Credit Facilities during the period.

We had a weighted average cost of debt, comprised of interest and fees and loss on debt extinguishment (long-term liabilities convertible notes), of approximately 5.8% and 6.0% for the years ended December 31, 2016 and 2015, respectively. The decrease between comparative periods was primarily driven by a reduction in the weighted average principal outstanding on our higher yielding debt instruments compared to the prior period, specifically due to the full impact of redemptions on our 2019 Notes and 2016 Convertible Notes which occurred in the prior period, offset by the incremental issuance of our 2024 Notes in fiscal year 2016. Note that we redeemed the remaining 2019 Notes in full on February 24, 2017.

***General and Administrative Expenses***

General and administrative expenses include legal fees, consulting fees, accounting fees, printer fees, insurance premiums, rent, expenses associated with the workout of underperforming investments and various other expenses. Our general and administrative expenses decreased to \$16.1 million from \$16.7 million for the years ended December 31, 2016 and 2015, respectively. This decrease was primarily attributable to a reduction in costs related to strategic hiring objectives and travel and entertainment, slightly offset by an increase in corporate legal and other expenses.

***Employee Compensation***

Employee compensation and benefits totaled approximately \$22.5 million for the year ended December 31, 2016 as compared to approximately \$20.7 million for the year ended December 31, 2015. The increase between comparative periods was primarily due to changes in variable incentive compensation related to the achievement of origination and strategic corporate objectives.

Employee stock-based compensation totaled approximately \$7.0 million for the year ended December 31, 2016 as compared to approximately \$9.4 million for the year ended December 31, 2015. The decrease between comparative periods was primarily related to the number and amount of restricted stock award vesting, specifically the vesting of retention grants issued in 2014 which occurred in the first half of 2016.

**Table of Contents****Index to Financial Statements*****Other Income (Loss)***

Other income (loss) generally consists of income or losses generated from sources other than our investment portfolio. For the years ended December 31, 2016 and December 31, 2015 it consists of \$8.0 million of litigation settlement proceeds and \$1,000 of loss on extinguishment of debt, respectively.

***Litigation Settlement Proceeds***

On December 19, 2016, we entered into a Confidential Settlement Agreement (the Settlement Agreement) with all defendants in connection with a litigation matter (the Action) filed in November 2014. In connection with the Settlement Agreement, the Action was settled among the parties and the Company received a settlement payment in the amount of \$8.0 million. The Settlement Agreement also provides a mutual release by the Company and the defendants of any and all claims and cross-claims that were asserted in the Action, the circumstances and events underlying the Action and attorney's fees and costs related thereto. The Settlement Agreement does not constitute an admission of liability, fault, or wrongdoing by any party. The settlement payment was classified as a component of net investment income in our Consolidated Statement of Operations.

***Loss on Extinguishment of Convertible Notes***

Our 2016 Convertible Notes were fully settled on or before their contractual maturity date of April 15, 2016. Throughout their life, holders of approximately \$74.8 million of our 2016 Convertible Notes exercised their conversion rights. These 2016 Convertible Notes were settled with a combination of cash equal to the outstanding principal amount of the 2016 Convertible Notes and approximately 1.6 million shares of our common stock, or \$24.3 million.

We recorded a loss on extinguishment of debt for the proportionate amount of unamortized debt issuance costs and OID. The loss was partially offset by a gain in the amount of the difference between the outstanding principal balance of the converted notes and the fair value of the debt instrument. The net loss on extinguishment of debt we recorded for the year ended December 31, 2015 was approximately \$1,000. We did not record a loss on extinguishment of debt for the year ended December 31, 2016. The loss on extinguishment of debt was classified as a component of net investment income in our Consolidated Statements of Operations.

***Net Investment Realized Gains and Losses and Net Unrealized Appreciation and Depreciation***

Realized gains or losses are measured by the difference between the net proceeds from the repayment or sale and the cost basis of an investment without regard to unrealized appreciation or depreciation previously recognized, and includes investments written off during the period, net of recoveries. Net change in unrealized appreciation or depreciation primarily reflects the change in portfolio investment values during the reporting period, including the reversal of previously recorded unrealized appreciation or depreciation when gains or losses are realized.

A summary of realized gains and losses for the years ended December 31, 2016 and 2015 is as follows:

(in thousands)	Year Ended December 31,	
	2016	2015
Realized gains	\$ 15,202	\$ 12,677
Realized losses	(10,626)	(7,530)
Net realized gains	\$ 4,576	\$ 5,147

During the year ended December 31, 2016, we recognized net realized gains of approximately \$4.6 million on the portfolio. These net realized gains included gross realized gains of approximately \$15.2 million, primarily



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from the sale of investments in six portfolio companies, including Box, Inc. (\$9.3 million), Celator Pharmaceuticals, Inc. (\$1.5 million), Touchcommerce, Inc. (\$1.5 million), Ping Identity Corporation (\$1.3 million), ReachLocal (\$610,000) and Hillcrest Laboratories, Inc. (\$225,000). These gains were partially offset by gross realized losses of approximately \$10.6 million, primarily from the liquidation or write off of our warrant and equity investments in eight portfolio companies and our debt investments in five portfolio companies, including the settlement of our outstanding debt investment in The Neat Company (\$6.2 million).

During the year ended December 31, 2015, we recognized net realized gains of approximately \$5.1 million on the portfolio. These net realized gains included gross realized gains of approximately \$12.6 million from the sale of investments in seven portfolio companies, including Box, Inc. (\$3.2 million), Atrenta, Inc. (\$2.6 million), Cembra, Inc. (\$2.0 million), Celladon Corporation (\$1.4 million), Egalet Corporation (\$652,000), Everyday Health, Inc. (\$387,000) and Identiv, Inc. (\$304,000) and \$1.5 million from subsequent recoveries on two previously written-off debt investments. These gains were partially offset by gross realized losses of approximately \$7.5 million primarily from the liquidation or write off of our investments in sixteen portfolio companies.

The net unrealized appreciation and depreciation of our investments is based on the fair value of each investment determined in good faith by our Board of Directors. The following table summarizes the change in net unrealized appreciation/depreciation of investments for the years ended December 31, 2016 and 2015:

(in thousands)	Year Ended December 31,	
	2016	2015
Gross unrealized appreciation on portfolio investments	\$ 75,264	\$ 78,991
Gross unrealized depreciation on portfolio investments	(115,867)	(111,926)
Reversal of prior period net unrealized appreciation upon a realization event	(8,525)	(8,707)
Reversal of prior period net unrealized depreciation upon a realization event	13,186	4,599
Net unrealized appreciation (depreciation) attributable to taxes payable	(259)	1,322
Citigroup warrant participation	(16)	(11)
<b>Net unrealized depreciation on portfolio investments</b>	<b>\$ (36,217)</b>	<b>\$ (35,732)</b>

During the year ended December 31, 2016, we recorded approximately \$36.2 million of net unrealized depreciation, of which \$35.9 million is net unrealized depreciation from our debt, equity and warrant investments. Of the \$35.9 million, approximately \$14.0 million is attributed to net unrealized depreciation on our debt investments which primarily relates to \$50.0 million unrealized depreciation for collateral based impairments on eight portfolio companies, offset by the reversal of prior period collateral based impairments of \$17.3 million on six portfolio companies and the reversal of \$13.1 million of prior period unrealized depreciation upon payoff or settling of our debt investments. Approximately \$22.2 million is attributed to net unrealized depreciation on our equity investments which primarily relates to approximately \$7.4 million of unrealized depreciation for collateral based impairments on two portfolio companies, \$6.6 million of unrealized depreciation on our public equity portfolio, with the largest concentration in our investment in Box, Inc. and the reversal of \$5.4 million of prior period net unrealized appreciation upon being realized as a gain for our sale of shares of Box, Inc. This unrealized depreciation was partially offset by approximately \$245,000 of unrealized appreciation on our warrant investments, which primarily related to \$4.8 million of unrealized appreciation on our private portfolio companies, offset by \$2.9 million unrealized depreciation on our public portfolio companies related to individual portfolio company performance.

Net unrealized depreciation increased by approximately \$259,000 as a result of increased estimated taxes payable on investments held in subsidiaries subject to corporate taxes for the year ended December 31, 2016.

Net unrealized depreciation further increased by approximately \$16,000 due to net depreciation on the pool of warrants collateralized under the warrant participation agreement and a decrease in the liability for the

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acquisition proceeds received on our Ping Identity Corporation equity investment, which had been exercised from warrants that were included in the collateral pool, during the year ended December 31, 2016.

During the year ended December 31, 2015, we recorded approximately \$35.7 million of net unrealized depreciation, of which \$37.1 million is net unrealized depreciation from our debt, equity and warrant investments. Of the \$37.1 million, approximately \$14.0 million is attributed to net unrealized depreciation on our debt investments which primarily related to \$20.4 million unrealized depreciation for collateral based impairments on ten portfolio companies offset by the reversal of collateral based impairments of \$5.6 million on three portfolio companies. Approximately \$19.1 million is attributed to net unrealized depreciation on our equity investments which primarily related to \$11.4 million unrealized depreciation on our public equity portfolio with the largest concentration in our investment in Box, Inc. and the reversal of \$7.8 million of prior period net unrealized appreciation upon being realized as a gain for our sale of shares of Box, Inc., Atrenta, Inc., Cempra, Inc. Celladon Corporation, Egalet Corporation, Everyday Health, and Identiv, Inc. as discussed above. Finally, approximately \$4.0 million is attributed to net unrealized depreciation on our warrant investments which primarily related to \$6.0 million of unrealized depreciation on our private portfolio companies related to declining industry performance offset by the reversal of \$3.2 million of prior period net unrealized depreciation upon being realized as a loss on the liquidation of our investments in thirteen portfolio companies.

Net unrealized depreciation was offset by approximately \$1.3 million as a result of estimated taxes payable on investments held in subsidiaries subject to corporate taxes for the year ended December 31, 2015.

Net unrealized depreciation increased by approximately \$11,000 as a result of appreciation of fair value on the pool of warrants collateralized under the warrant participation agreement offset by a decrease in the liability for the acquisition proceeds we received on our Atrenta, Inc. equity investment, which had been exercised from warrants that were included in the collateral pool.

The following table summarizes the change in net unrealized appreciation (depreciation) in the investment portfolio by investment type, excluding net unrealized appreciation (depreciation) on taxes payable, escrow receivables and Citigroup warrant participation, for the years ended December 31, 2016 and December 31, 2015.

(in millions)	Year Ended December 31, 2016			
	Debt	Equity	Warrants	Total
Collateral Based Impairments	\$ (50.0)	\$ (7.4)	\$ (1.1)	\$ (58.5)
Reversals of Prior Period Collateral Based Impairments	17.3		0.5	17.8
Reversals due to Debt Payoffs & Warrant/Equity Sales	13.1	(5.4)	(1.0)	6.7
Fair Value Market/Yield Adjustments*				
Level 1 & 2 Assets	(1.3)	(6.6)	(2.9)	(10.8)
Level 3 Assets	6.9	(2.8)	4.8	8.9
Total Fair Value Market/Yield Adjustments	5.6	(9.4)	1.9	(1.9)
Total Unrealized Appreciation (Depreciation)	\$ (14.0)	\$ (22.2)	\$ 0.3	\$ (35.9)

(in millions)	Year Ended December 31, 2015			
	Debt	Equity	Warrants	Total
Collateral Based Impairments	\$ (20.4)	\$ (0.2)	\$ (0.4)	(21.0)
Reversals of Prior Period Collateral Based Impairments	5.6		0.4	6.0
Reversals due to Debt Payoffs & Warrant/Equity Sales	6.2	(7.8)	3.2	1.6
Fair Value Market/Yield Adjustments*				
Level 1 & 2 Assets	(1.1)	(11.4)	(1.2)	(13.7)
Level 3 Assets	(4.3)	0.3	(6.0)	(10.0)
Total Fair Value Market/Yield Adjustments	(5.4)	(11.1)	(7.2)	(23.7)

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Total Unrealized Depreciation	\$ (14.0)	\$ (19.1)	\$ (4.0)	\$ (37.1)
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\* Level 1 assets are generally equities listed in active markets and Level 2 assets are generally warrants held in a public company. Observable market prices are typically the primary input in valuing Level 1 and 2 assets. Level 3 asset valuations require inputs that are both significant and unobservable. Generally, level 3 assets are debt investments and warrants and equities held in a private company. See Note 2 to the financial statements discussing ASC 820.

***Income and Excise Taxes***

We account for income taxes in accordance with the provisions of ASC Topic 740, Income Taxes, under which income taxes are provided for amounts currently payable and for amounts deferred based upon the estimated future tax effects of differences between the financial statements carrying amounts and tax basis of assets and liabilities based upon the provisions of currently enacted tax law. Valuation allowances may be used to reduce deferred tax assets to the amount likely to be realized. Based upon our previous election and anticipated continued qualification to be subject to taxation as a RIC, we are typically not subject to a material level of U.S. federal income taxes. We intend to distribute 100% of our spillover earnings, which consists of ordinary income and long term capital gains, from our taxable year ended December 31, 2016 to our shareholders during 2017.

***Net Increase in Net Assets Resulting from Operations and Earnings Per Share***

For the years ended December 31, 2016 and 2015, the net increase in net assets resulting from operations totaled approximately \$68.7 million and approximately \$42.9 million, respectively. These changes are made up of the items previously described.

The basic and fully diluted net change in net assets per common share for the year ended December 31, 2016 was \$0.91, whereas the basic and fully diluted net change in net assets per common share for the year ended December 31, 2015 were \$0.60 and \$0.59, respectively.

For the purpose of calculating diluted earnings per share for year ended December 31, 2015, the dilutive effect of the 2016 Convertible Notes under the treasury stock method is included in this calculation as our share price was greater than the conversion price in effect ( \$11.03 as of December 31, 2015) for the 2016 Convertible Notes for such period. The 2016 Convertible Notes were fully settled on or before their contractual maturity date of April 15, 2016, as such, there is no potential additional dilutive effect for the year ended December 31, 2016.

***Comparison of periods ended December 31, 2015 and 2014******Investment Income******Interest Income***

Total investment income for the year ended December 31, 2015 was approximately \$157.1 million as compared to approximately \$143.7 million for the year ended December 31, 2014.

Interest income for the year ended December 31, 2015 totaled approximately \$140.3 million as compared to approximately \$126.6 million for the year ended December 31, 2014. The increase in interest income for the year ended December 31, 2015 as compared to the year ended December 31, 2014 is primarily attributable to debt investment portfolio growth, specifically an increase in the weighted average principal outstanding between the periods.

Of the \$140.3 million in interest income for the year ended December 31, 2015, approximately \$130.4 million represents recurring income from the contractual servicing of our loan portfolio and approximately \$9.9 million represents income related to the acceleration of income due to early loan repayments and other one-time events during the period. Income from recurring interest and the acceleration of interest income due to early loan repayments represented \$106.8 million and \$19.8 million, respectively, of the \$126.6 million interest income for the year ended December 31, 2014.

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The following table shows the PIK-related activity, for the years ended December 31, 2015 and 2014, at cost:

(in thousands)	Year Ended December 31,	
	2015	2014
<b>Beginning PIK loan balance</b>	\$ 6,250	\$ 5,603
PIK interest income during the period	4,658	3,346
Payments received from PIK loans	(5,483)	(2,699)
Realized loss	(276)	
<b>Ending PIK loan balance</b>	\$ 5,149	\$ 6,250

The increase in payments received from PIK loans and the increase in PIK interest capitalized during the year ended December 31, 2015 as compared to the year ended December 31, 2014 is due to an increase in the weighted average principal outstanding for loans which bear PIK interest and the number of PIK loans which paid-off during the period.

*Fee Income*

Income from commitment, facility and loan related fees for the year ended December 31, 2015 totaled approximately \$16.9 million as compared to approximately \$17.0 million for the year ended December 31, 2014. The decrease in fee income is primarily attributable to the acceleration of early loan repayments and restructures, slightly offset by an increase in normal fee amortization due to a higher weighted average debt investment portfolio outstanding during the period.

Of the \$16.9 million in income from commitment, facility and loan related fees for the year ended December 31, 2015, approximately \$5.8 million represents income from recurring fee amortization and approximately \$11.1 million represents income related to the acceleration of unamortized fees for the period. Income from recurring fee amortization and the acceleration of unamortized fees due to early loan repayments represented \$5.2 million and \$11.8 million, respectively, of the \$17.0 million income for the year ended December 31, 2014.

In certain investment transactions, we may earn income from advisory services; however, we had no income from advisory services in the years ended December 31, 2015 and 2014, respectively.

*Operating Expenses*

Our operating expenses are comprised of interest and fees on our borrowings, general and administrative expenses and employee compensation and benefits. Operating expenses totaled approximately \$83.6 million and \$70.3 million during the years ended December 31, 2015 and 2014, respectively.

*Interest and Fees on our Borrowings*

Interest and fees on our borrowings totaled approximately \$36.9 million and \$34.0 million for the years ended December 31, 2015 and 2014, respectively. Interest and fee expense for the year ended December 31, 2015 as compared to December 31, 2014 increased primarily due to higher weighted average principal balances outstanding on our Asset Backed Notes, Credit Facilities, 2019 Notes and 2024 Notes (together with the 2019 Notes, the Baby Bonds), slightly offset by a reduction in weighted average principal balances outstanding on our SBA debentures, 2016 Convertible Notes and lower debt issuance cost amortization related to our 2016 Convertible Notes and Asset Backed Notes.

We had a weighted average cost of debt, comprised of interest and fees and loss on debt extinguishment (long-term liabilities convertible notes), of approximately 6.0% and 6.6% for the years ended December 31,

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2015 and 2014, respectively. The decrease between comparative periods was primarily driven by a reduction in the weighted average principal outstanding on our higher yielding debt instruments and a reduction in non-cash acceleration of debt issuance costs related to our SBA debentures, 2016 Convertible Notes and Asset Backed Notes as compared to the prior period, slightly offset by non-cash accelerations of debt issuance costs due to early pay downs on our Baby Bonds.

#### *General and Administrative Expenses*

General and administrative expenses include legal fees, consulting fees, accounting fees, printer fees, insurance premiums, rent, expenses associated with the workout of underperforming investments and various other expenses. Our general and administrative expenses increased to \$16.7 million from \$10.2 million for the years ended December 31, 2015 and 2014, respectively. This increase was primarily due to increased recruiting costs related to strategic hiring objectives, corporate legal expenses and outside consulting services.

#### *Employee Compensation*

Employee compensation and benefits totaled approximately \$20.7 million for the year ended December 31, 2015 as compared to approximately \$16.6 million for the year ended December 31, 2014. The increase between comparative periods was primarily due to changes in variable incentive compensation.

Employee stock-based compensation totaled approximately \$9.4 million for the year ended December 31, 2015 as compared to approximately \$9.6 million for the year ended December 31, 2014. The decrease between comparative periods was primarily due to new grants issued related to incentive compensation and strategic hiring objectives, slightly offset by vesting and forfeitures.

#### *Loss on Extinguishment of Convertible Notes*

Upon meeting the stock trading price conversion requirement during the three months ended June 30, 2014, September 30, 2014 and December 31, 2014, the 2016 Convertible Notes became convertible on July 1, 2014 and continued to be convertible during each of the three months ended September 30, 2014, December 31, 2014 and March 31, 2015, respectively. During this period and as of December 31, 2015, holders of approximately \$57.4 million of our 2016 Convertible Notes have exercised their conversion rights and these 2016 Convertible Notes were settled with a combination of cash equal to the outstanding principal amount of the 2016 Convertible Notes and approximately 1.5 million shares of our common stock, or \$24.3 million.

We recorded a loss on extinguishment of debt for the proportionate amount of unamortized debt issuance costs and OID. The loss was partially offset by a gain in the amount of the difference between the outstanding principal balance of the converted notes and the fair value of the debt instrument. The net loss on extinguishment of debt we recorded for the years ended December 31, 2015 and 2014 was approximately \$1,000 and \$1.6 million, respectively. The loss on extinguishment of debt was classified as a component of net investment income in our Consolidated Statements of Operations.

#### *Net Investment Realized Gains and Losses and Net Unrealized Appreciation and Depreciation*

Realized gains or losses are measured by the difference between the net proceeds from the repayment or sale and the cost basis of an investment without regard to unrealized appreciation or depreciation previously recognized, and includes investments written off during the period, net of recoveries. Net change in unrealized appreciation or depreciation primarily reflects the change in portfolio investment values during the reporting period, including the reversal of previously recorded unrealized appreciation or depreciation when gains or losses are realized.

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A summary of realized gains and losses for the years ended December 31, 2015 and 2014 is as follows:

(in thousands)	Year Ended December 31,	
	2015	2014
Realized gains	\$ 12,677	\$ 24,027
Realized losses	(7,530)	(3,915)
<b>Net realized gains</b>	<b>\$ 5,147</b>	<b>\$ 20,112</b>

During the year ended December 31, 2015, we recognized net realized gains of approximately \$5.1 million on the portfolio. These net realized gains included gross realized gains of approximately \$12.6 million from the sale of investments in seven portfolio companies, including Box, Inc. (\$3.2 million), Atrenta, Inc. (\$2.6 million), Cempra, Inc. (\$2.0 million), Celladon Corporation (\$1.4 million), Egalet Corporation (\$652,000), Everyday Health, Inc. (\$387,000) and Identiv, Inc. (\$304,000), and \$1.5 million from subsequent recoveries received on two previously written-off debt investments. These gains were partially offset by gross realized losses of approximately \$7.5 million primarily from the liquidation or write off of our investments in sixteen portfolio companies.

During the year ended December 31, 2014, we recognized net realized gains of approximately \$20.1 million on the portfolio. These net realized gains included gross realized gains of approximately \$24.0 million primarily from the sale of investments in seven portfolio companies including Acceleron Pharma, Inc., (\$7.9 million), Merrimack Pharmaceuticals, Inc., (\$4.3 million), Neuralstem, Inc., (\$2.7 million), IPA Holdings, LLC., (\$1.5 million), Cell Therapeutics, Inc., (\$1.3 million), Trulia, Inc. (\$1.0 million), and Portola Pharmaceuticals, Inc. (\$700,000). These gains were partially offset by gross realized losses of approximately \$3.9 million primarily from the liquidation of our investments in fifteen portfolio companies.

The net unrealized appreciation and depreciation of our investments is based on the fair value of each investment determined in good faith by our Board of Directors. The following table summarizes the change in net unrealized appreciation/depreciation of investments for the years ended December 31, 2015 and 2014:

(in thousands)	Year Ended December 31,	
	2015	2014
Gross unrealized appreciation on portfolio investments	\$ 78,991	\$ 72,968
Gross unrealized depreciation on portfolio investments	(111,926)	(79,412)
Reversal of prior period net unrealized appreciation upon a realization event	(8,707)	(15,335)
Reversal of prior period net unrealized depreciation upon a realization event	4,599	3,182
Net unrealized appreciation (depreciation) attributable to taxes payable	1,322	(1,882)
Net unrealized depreciation on escrow receivables		(465)
Citigroup warrant participation	(11)	270
<b>Net unrealized depreciation on portfolio investments</b>	<b>\$ (35,732)</b>	<b>\$ (20,674)</b>

During the year ended December 31, 2015, we recorded approximately \$35.7 million of net unrealized depreciation, of which \$37.1 million is net unrealized depreciation from our debt, equity and warrant investments. Of the \$37.1 million, approximately \$14.0 million is attributed to net unrealized depreciation on our debt investments which primarily related to \$20.4 million unrealized depreciation for collateral based impairments on ten portfolio companies offset by the reversal of collateral based impairments of \$5.6 million on three portfolio companies. Approximately \$19.1 million is attributed to net unrealized depreciation on our equity investments which primarily relates to approximately \$11.4 million unrealized depreciation on our public equity portfolio with the largest concentration in our investment in Box, Inc. and the reversal of \$7.8 million of prior period net unrealized appreciation upon being realized as a gain for our sale of shares of Box, Inc., Atrenta, Inc.,



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Cempra, Inc. Celladon Corporation, Egalet Corporation, Everyday Health, and Identiv, Inc. as discussed above. Finally, approximately \$4.0 million is attributed to net unrealized depreciation on our warrant investments which primarily related to \$6.0 million of unrealized depreciation on our private portfolio companies related to declining industry performance offset by the reversal of \$3.2 million of prior period net unrealized depreciation upon being realized as a loss on the liquidation of our investments in thirteen portfolio companies.

Net unrealized depreciation was offset by approximately \$1.3 million as a result of decreased estimated taxes payable on investments held in subsidiaries subject to corporate taxes for the year ended December 31, 2015.

Net unrealized depreciation increased by approximately \$11,000 due to appreciation of fair value on the pool of warrants collateralized under the warrant participation agreement offset by a decrease in the liability for the acquisition proceeds we received on our Atrenta, Inc. equity investment, which had been exercised from warrants that were included in the collateral pool.

During the year ended December 31, 2014, we recorded approximately \$20.7 million of net unrealized depreciation, of which \$18.6 million is net unrealized depreciation from our debt, equity and warrant investments. Of the \$18.6 million, approximately \$14.2 million is attributed to net unrealized depreciation on our debt investments which primarily related to \$23.2 million unrealized depreciation for collateral based impairments on 12 portfolio companies offset by the reversal of collateral based impairments of \$4.1 million on two portfolio companies. Approximately \$15.8 million is attributed to net unrealized depreciation on our warrant investments which primarily related to \$8.3 million of net unrealized depreciation due to the exercise of our warrants in Box, Inc. to equity and \$2.4 million of net unrealized depreciation due to the reversal of prior period net unrealized appreciation upon being realized as a gain. This unrealized depreciation was offset by approximately \$11.4 million attributed to net unrealized appreciation on our equity investments, including approximately \$13.0 million of net unrealized appreciation on Box, Inc., including the exercise of our remaining warrants in Box, Inc. to equity and approximately \$7.7 million of net unrealized appreciation on our public equity portfolio. This was offset by approximately \$12.7 million unrealized depreciation due to reversal of prior period net unrealized appreciation upon being realized as a gain.

Net unrealized appreciation decreased by approximately \$1.9 million as a result of estimated taxes payable on investments held in subsidiaries subject to corporate taxes for the year ended December 31, 2014.

Net unrealized appreciation further decreased by approximately \$465,000 as a result of reducing escrow receivables for the year ended December 31, 2014 related to M&A transactions closed on former portfolio companies.

During the year ended December 31, 2014, net unrealized depreciation was offset by approximately \$270,000 due to net depreciation of fair value on the pool of warrants collateralized under the Citigroup warrant participation agreement as a result of the sale of shares in Acceleron Pharma, Inc., Merrimack Pharmaceuticals, Inc., Portola Pharmaceuticals, Inc. and Everyday Health, Inc. that were subject to the Citigroup warrant participation agreement.

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The following table summarizes the change in net unrealized appreciation/(depreciation) in the investment portfolio by investment type, excluding net unrealized appreciation (depreciation) on taxes payable, escrow receivables and Citigroup warrant participation, for the years ended December 31, 2015 and December 31, 2014:

(in millions)	Year Ended December 31, 2015			
	Debt	Equity	Warrants	Total
Collateral based impairments	\$ (20.4)	\$ (0.2)	\$ (0.4)	\$ (21.0)
Reversals of Prior Period Collateral based impairments	5.6		0.4	6.0
Reversals due to Debt Payoffs & Warrant/Equity sales	6.2	(7.8)	3.2	1.6
Fair Value Market/Yield Adjustments*				
Level 1 & 2 Assets	(1.1)	(11.4)	(1.2)	(13.7)
Level 3 Assets	(4.3)	0.3	(6.0)	(10.0)
<b>Total Fair Value Market/Yield Adjustments</b>	<b>(5.4)</b>	<b>(11.1)</b>	<b>(7.2)</b>	<b>(23.7)</b>
<b>Total Unrealized Depreciation</b>	<b>\$ (14.0)</b>	<b>\$ (19.1)</b>	<b>\$ (4.0)</b>	<b>\$ (37.1)</b>

(in millions)	Year Ended December 31, 2014			
	Debt	Equity	Warrants	Total
Collateral based impairments	\$ (23.2)	\$ (1.2)	\$ (3.3)	(27.7)
Reversals of Prior Period Collateral based impairments	4.1	0.6		4.7
Reversals due to Debt Payoffs & Warrant/Equity sales		(11.1)	(9.7)	(20.8)
Fair Value Market/Yield Adjustments*				
Level 1 & 2 Assets		7.6	(2.9)	4.7
Level 3 Assets	4.9	15.5	0.1	20.5
<b>Total Fair Value Market/Yield Adjustments</b>	<b>4.9</b>	<b>23.1</b>	<b>(2.8)</b>	<b>25.2</b>
<b>Total Unrealized Appreciation (Depreciation)</b>	<b>\$ (14.2)</b>	<b>\$ 11.4</b>	<b>\$ (15.8)</b>	<b>\$ (18.6)</b>

\* Level 1 assets are generally equities listed in active markets and Level 2 assets are generally warrants held in a public company. Observable market prices are typically the primary input in valuing Level 1 and 2 assets. Level 3 asset valuations require inputs that are both significant and unobservable. Generally, level 3 assets are debt investments and warrants and equities held in a private company. See Note 2 to the financial statements discussing ASC Topic 820.

***Income and Excise Taxes***

We account for income taxes in accordance with the applicable provisions of ASC Topic 740, Income Taxes, under which income taxes are provided for amounts currently payable and for amounts deferred based upon the estimated future tax effects of differences between the financial statement carrying amounts and tax basis of assets and liabilities based upon the provisions of currently enacted tax law. Valuation allowances may be used to reduce deferred tax assets to the amount likely to be realized. Based upon our qualification and election to be subject to taxation as a RIC, we are typically not subject to a material level of U.S. federal income taxes. We distributed 100% of our spillover earnings from ordinary income for our taxable year ended December 31, 2015 to our stockholders during 2016.

***Net Increase in Net Assets Resulting from Operations and Earnings Per Share***

For the years ended December 31, 2015 and 2014, the net increase in net assets resulting from operations totaled approximately \$42.9 million and approximately \$71.2 million, respectively. These changes are made up of the items previously described.

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The basic and fully diluted net change in net assets per common share for the year ended December 31, 2015 were \$0.60 and \$0.59, respectively, whereas the basic and fully diluted net change in net assets per common share for the year ended December 31, 2014 was \$1.12 and \$1.10, respectively.



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For the purpose of calculating diluted earnings per share for years ended December 31, 2015 and 2014, the dilutive effect of the 2016 Convertible Notes under the treasury stock method is included in this calculation as our share price was greater than the conversion price of \$11.03 in effect as of December 31, 2015 and \$11.36 as of December 31, 2014 for the 2016 Convertible Notes for such periods.

**Financial Condition, Liquidity, and Capital Resources**

Our liquidity and capital resources are derived from our Credit Facilities, SBA debentures, 2024 Notes, 2021 Asset-Backed Notes, 2022 Convertible Notes and cash flows from operations, including investment sales and repayments, and income earned. Our primary use of funds from operations includes investments in portfolio companies and payments of fees and other operating expenses we incur. We have used, and expect to continue to use, our borrowings and the proceeds from the turnover of our portfolio and from public and private offerings of securities to finance our investment objectives. We may also raise additional equity or debt capital through registered offerings off a shelf registration, ATM and private offerings of securities, by securitizing a portion of our investments, or by borrowing from the SBA through our SBIC subsidiaries.

On August 16, 2013, we entered into an ATM equity distribution agreement (the Equity Distribution Agreement) with JMP Securities LLC (JMP). On March 7, 2016, we renewed the Equity Distribution Agreement and on December 21, 2016, we further amended the agreement to increase the total shares available under the program. The Equity Distribution Agreement, as amended, provides that we may offer and sell up to 12.0 million shares of our common stock from time to time through JMP, as our sales agent. Sales of our common stock, if any, may be made in negotiated transactions or transactions that are deemed to be at the market, as defined in Rule 415 under the Securities Act including sales made directly on the NYSE or similar securities exchange or sales made to or through a market maker other than on an exchange, at prices related to the prevailing market prices or at negotiated prices.

During the six months ended June 30, 2017 we sold 3.3 million shares of common stock for total accumulated net proceeds of approximately \$46.9 million, including \$532,000 of offering expenses. We did not sell any shares under the program during the three months ended June 30, 2017. During the three and six months ended June 30, 2016 we sold 1.0 million and 2.1 million shares of common stock for total accumulated net proceeds of approximately \$11.3 million and \$23.7 million, respectively, including \$420,000 and \$822,000 of offering expenses, respectively. We generally use the net proceeds from these offerings to make investments, repurchase or pay down liabilities and for general corporate purposes. As of June 30, 2017, approximately 751,000 shares remained available for issuance and sale under the ATM program.

On August 27, 2015, our Board of Directors authorized a stock repurchase plan permitting us to repurchase up to \$50.0 million of our common stock until August 23, 2016, after which the plan expired. In January 2016, we repurchased 449,588 shares of our common stock at an average price per share of \$10.64 per share and a total cost of approximately \$4.8 million.

Our 2016 Convertible Notes were fully settled on or before their contractual maturity date of April 15, 2016. Throughout the life of the 2016 Convertible Notes, holders of approximately \$74.8 million of our 2016 Convertible Notes exercised their conversion rights. These 2016 Convertible Notes were settled with a combination of cash equal to the outstanding principal amount of the converted notes and approximately 1.6 million shares of our common stock, or \$24.3 million.

On May 2, 2016, we closed an underwritten public offering of an additional \$72.9 million in aggregate principal amount of our 6.25% unsecured notes due 2024 (the 2024 Notes). The \$72.9 million in aggregate principal amount includes \$65.4 million from the initial offering on April 21, 2016 and \$7.5 million as a result of underwriters exercising a portion of their option to cover overallotments on April 29, 2016. On June 27, 2016, we closed an underwritten public offering of an additional \$60.0 million in aggregate principal amount of the 2024 Notes. On June 30, 2016, the underwriters exercised their option to purchase up to an additional \$9.0 million in aggregate principal to cover overallotments, resulting in total aggregate principal of \$69.0 million from the

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offering. The 2024 Notes rank equally in right of payment and form a single series of notes. We intend to invest the net proceeds of these public offerings to fund investments in debt and equity securities in accordance with its investment objective and for other general corporate purposes.

On May 5, 2016, we, through a special purpose wholly-owned subsidiary, Hercules Funding III, as borrower, entered into the Union Bank Facility with MUFG Union Bank, as the arranger and administrative agent, and the lenders party to the Union Bank Facility from time to time. The Union Bank Facility replaced our credit facility (the Prior Union Bank Facility ) entered into on August 14, 2014 (as amended and restated from time to time) with MUFG Union Bank, as the arranger and administrative agent, and the lenders party to the Prior Union Bank Facility from time to time. Any references to amounts related to the Union Bank Facility prior to May 5, 2016 were incurred and relate to the Prior Union Bank Facility.

On October 11, 2016, we entered into a debt distribution agreement with FBR Capital Markets & Co. ( FBR ), pursuant to which we may offer for sale, from time to time, up to \$150.0 million in aggregate principal amount of 2024 Notes through FBR acting as our sales agent. Sales of the 2024 Notes, if any, may be made in negotiated transactions or transactions that are deemed to be at the market offerings as defined in Rule 415 under the Securities Act, including sales made directly on the NYSE, or similar securities exchange or sales made through a market maker other than on an exchange at prices related to prevailing market prices or at negotiated prices.

During the six months ended June 30, 2017, we sold 225,457 notes for approximately \$5.6 million in aggregate principal amount. We did not sell any notes under the program during the three months ended June 30, 2017. During the year ended December 31, 2016, we sold 317,125 notes for approximately \$7.9 million in aggregate principal amount. As of June 30, 2017, approximately \$136.4 million in aggregate principal amount remains available for issuance and sale under the debt distribution agreement.

On January 25, 2017, we issued \$230.0 million in aggregate principal amount of 2022 Convertible Notes, which amount includes the additional \$30.0 million aggregate principal amount issued pursuant to the initial purchaser s exercise in full of its overallocation option. The sale generated net proceeds of approximately \$225.7 million, including \$4.3 million of debt issuance costs. Aggregate issuances costs include the initial purchaser s discount of approximately \$5.2 million, offset by the reimbursement of \$1.2 million by the initial purchaser. We intend to use the net proceeds from this offering (i) to repurchase or otherwise redeem all of our 2019 Notes, (ii) to fund investments in debt and equity securities in accordance with our investment objective and (iii) for working capital and other general corporate purposes.

On February 24, 2017, we redeemed the \$110.4 million remaining outstanding balance of our 2019 Notes in full.

At June 30, 2017, we had \$230.0 million of 2022 Convertible Notes, \$258.5 million of 2024 Notes, \$87.7 million of 2021 Asset-Backed Notes, and \$190.2 million of SBA debentures payable. We had no borrowings outstanding under the Wells Facility or the Union Bank Facility.

At June 30, 2017, we had \$355.4 million in available liquidity, including \$160.4 million in cash and cash equivalents. We had available borrowing capacity of \$120.0 million under the Wells Facility and \$75.0 million under the Union Bank Facility, both subject to existing terms and advance rates and regulatory requirements. We primarily invest cash on hand in interest bearing deposit accounts.

At June 30, 2017, we had \$118.5 million of capital outstanding in restricted accounts related to our SBIC that we may use to fund new investments in the SBIC. With our net investments of \$44.0 million and \$74.5 million in HT II and HT III, respectively, we have the combined capacity to issue a total of \$190.2 million of SBA guaranteed debentures, subject to SBA approval. At June 30, 2017, we have issued \$190.2 million in SBA guaranteed debentures in our SBIC subsidiaries.

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At June 30, 2017, we had approximately \$17.2 million of restricted cash, which consists of collections of interest and principal payments on assets that are securitized. In accordance with the terms of the related securitized 2021 Asset-Backed Notes, based on current characteristics of the securitized debt investment portfolios, the restricted funds may be used to pay monthly interest and principal on the securitized debt and are not distributed to us or available for our general operations.

During the six months ended June 30, 2017, we principally funded our operations from (i) cash receipts from interest, dividend and fee income from our investment portfolio and (ii) cash proceeds from the realization of portfolio investments through the repayments of debt investments and the sale of debt and equity investments.

During the six months ended June 30, 2017, our operating activities provided \$67.6 million of cash and cash equivalents, compared to \$81.9 million used during the six months ended June 30, 2016. This \$149.5 million increase in cash provided by operating activities is primarily related to an increase in investment repayments of \$128.2 million and an increase in proceeds from the sale of investments of \$12.4 million, partially offset by an increase in investment purchases of \$9.9 million.

During the six months ended June 30, 2017, our investing activities used approximately \$9.0 million of cash, compared to \$5.4 million provided during the six months ended June 30, 2016. This \$14.4 million increase in cash used in investing activities was primarily due to an increase of approximately \$14.5 million in cash, classified as restricted cash, on assets that are securitized.

During the six months ended June 30, 2017, our financing activities provided \$88.8 million of cash, compared to \$41.0 million provided during the six months ended June 30, 2016. The \$47.8 million increase in cash provided by financing activities was primarily due to the net issuance of \$225.7 million of the 2022 Convertible Notes, offset by the repayment of \$110.4 million of 2019 Notes and the decrease in 2024 Notes issuance during the six months ended June 30, 2017.

As of June 30, 2017, net assets totaled \$817.5 million, with a NAV per share of \$9.87. We intend to continue to operate in order to generate cash flows from operations, including income earned from investments in our portfolio companies. Our primary use of funds will be investments in portfolio companies and cash distributions to holders of our common stock.

As required by the 1940 Act, our asset coverage must be at least 200% after each issuance of senior securities. As of June 30, 2017 our asset coverage ratio under our regulatory requirements as a business development company was 241.9% excluding our SBA debentures as a result of our exemptive order from the SEC that allows us to exclude all SBA leverage from our asset coverage ratio. As a result of the SEC exemptive order, our ratio of total assets on a consolidated basis to outstanding indebtedness may be less than 200%, which while providing increased investment flexibility, also may increase our exposure to risks associated with leverage. Total asset coverage ratio when including our SBA debentures was 206.7% at June 30, 2017.

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At June 30, 2017 and December 31, 2016, we had the following available borrowings and outstanding amounts:

(in thousands)	June 30, 2017			December 31, 2016		
	Total Available	Principal	Carrying Value <sup>(1)</sup>	Total Available	Principal	Carrying Value <sup>(1)</sup>
SBA Debentures <sup>(2)</sup>	\$ 190,200	\$ 190,200	\$ 187,824	\$ 190,200	\$ 190,200	\$ 187,501
2019 Notes <sup>(3)</sup>				110,364	110,364	108,818
2024 Notes	258,510	258,510	251,478	252,873	252,873	245,490
2021 Asset-Backed Notes	87,678	87,678	86,865	109,205	109,205	107,972
2022 Convertible Notes	230,000	230,000	222,898			
Wells Facility <sup>(4)</sup>	120,000			120,000	5,016	5,016
Union Bank Facility <sup>(4)</sup>	75,000			75,000		
<b>Total</b>	<b>\$ 961,388</b>	<b>\$ 766,388</b>	<b>\$ 749,065</b>	<b>\$ 857,642</b>	<b>\$ 667,658</b>	<b>\$ 654,797</b>

- (1) Except for the Wells Facility and Union Bank Facility, all carrying values represent the principal amount outstanding less the remaining unamortized debt issuance costs and unaccreted discount, if any, associated with the loan as of the balance sheet date. See below for the amount of debt issuance cost associated with each borrowing.
- (2) At both June 30, 2017 and December 31, 2016, the total available borrowings under the SBA debentures were \$190.2 million, of which \$41.2 million was available in HT II and \$149.0 million was available in HT III.
- (3) The 2019 Notes were redeemed in full on February 24, 2017.
- (4) Availability subject to us meeting the borrowing base requirements.

Debt issuance costs are fees and other direct incremental costs we incur in obtaining debt financing and are recognized as prepaid expenses and amortized over the life of the related debt instrument using the effective yield method or the straight line method, which closely approximates the effective yield method. In accordance with ASC Subtopic 835-30 ( Interest Imputation of Interest ), debt issuance costs are presented as a reduction to the associated liability balance on the Consolidated Statement of Assets and Liabilities, except for debt issuance costs associated with line-of-credit arrangements. Debt issuance costs, net of accumulated amortization, as of June 30, 2017 and December 31, 2016 were as follows:

(in thousands)	June 30, 2017	December 31, 2016
SBA Debentures	\$ 2,376	\$ 2,699
2019 Notes		1,546
2024 Notes	7,141	7,482
2021 Asset-Backed Notes	813	1,233
2022 Convertible Notes	3,969	
Wells Facility <sup>(1)</sup>	337	501
Union Bank Facility <sup>(1)</sup>	543	768
<b>Total</b>	<b>\$ 15,179</b>	<b>\$ 14,229</b>

- (1) As the Wells Facility and Union Bank Facility are line-of-credit arrangements, the debt issuance costs associated with these instruments are presented separately as an asset on the Consolidated Statement of Assets and Liabilities in accordance with ASC Subtopic 835-30. Refer to Note 4 Borrowings included in the notes to our consolidated financial statements appearing elsewhere in this prospectus for a discussion of the contract terms, interest expense, and fees associated with each outstanding borrowing as of and for the year ended December 31, 2016.

**Commitments**

In the normal course of business, we are party to financial instruments with off-balance sheet risk. These consist primarily of unfunded contractual commitments to extend credit, in the form of loans, to our portfolio

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companies. Unfunded contractual commitments to provide funds to portfolio companies are not reflected on our balance sheet. Our unfunded contractual commitments may be significant from time to time. A portion of these unfunded contractual commitments are dependent upon the portfolio company reaching certain milestones before the debt commitment becomes available. Furthermore, our credit agreements contain customary lending provisions which allow us relief from funding obligations for previously made commitments in instances where the underlying company experiences materially adverse events that affect the financial condition or business outlook for the company. These commitments will be subject to the same underwriting and ongoing portfolio maintenance as are the on-balance sheet financial instruments that we hold. Since these commitments may expire without being drawn upon, the total commitment amount does not necessarily represent future cash requirements. As such, our disclosure of unfunded contractual commitments includes only those which are available at the request of the portfolio company and unencumbered by milestones.

At June 30, 2017, we had approximately \$57.6 million of unfunded commitments, including undrawn revolving facilities, which were available at the request of the portfolio company and unencumbered by milestones. We intend to use cash flow from normal and early principal repayments, and proceeds from borrowings and notes to fund these commitments.

We also had approximately \$70.0 million of non-binding term sheets outstanding to three new companies, which generally convert to contractual commitments within approximately 90 days of signing. Non-binding outstanding term sheets are subject to completion of our due diligence and final investment committee approval process, as well as the negotiation of definitive documentation with the prospective portfolio companies. Not all non-binding term sheets are expected to close and do not necessarily represent future cash requirements.

The fair value of our unfunded commitments is considered to be immaterial as the yield determined at the time of underwriting is expected to be materially consistent with the yield upon funding, given that interest rates are generally pegged to market indices and given the existence of milestones, conditions and/or obligations imbedded in the borrowing agreements.

As of June 30, 2017, our unfunded contractual commitments available at the request of the portfolio company, including undrawn revolving facilities, and unencumbered by milestones are as follows:

<b>(in thousands)</b>	
<b>Portfolio Company</b>	<b>Unfunded Commitments<sup>(1)</sup></b>
NewVoiceMedia Limited	\$ 15,000
Evernote Corporation	10,000
Aquantia Corp.	6,500
Audentes Therapeutics, Inc.	5,000
Wrike, Inc.	5,000
Vela Trading Technologies	4,800
MDX Medical Inc.	4,500
908 DEVICES INC.	2,500
Verastem, Inc.	2,500
RedSeal Inc.	1,795
<b>Total</b>	<b>\$ 57,595</b>

(1) Amount represents unfunded commitments, including undrawn revolving facilities, which are available at the request of the portfolio company. Amount excludes unfunded commitments which are unavailable due to the borrower having not met certain milestones.

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The following table shows our contractual obligations as of June 30, 2017:

Contractual Obligations <sup>(1)</sup>	Total	Payments due by period (in thousands)			After 5 years
		Less than 1 year	1 - 3 years	3 - 5 years	
Borrowings <sup>(2)(3)</sup>	\$ 766,388	\$ 87,678	\$ 21,800	\$ 349,400	\$ 307,510
Operating Lease Obligations <sup>(4)</sup>	2,616	1,744	872		
<b>Total</b>	<b>\$ 769,004</b>	<b>\$ 89,422</b>	<b>\$ 22,672</b>	<b>\$ 349,400</b>	<b>\$ 307,510</b>

(1) Excludes commitments to extend credit to our portfolio companies.

(2) Includes \$190.2 million in principal outstanding under the SBA debentures, \$258.5 million of the 2024 Notes, \$230.0 million of the Convertible Notes and \$87.7 million of the 2021 Asset-Backed Notes as of June 30, 2017.

(3) Amounts represent future principal repayments and not the carrying value of each liability. See Note 4 to our consolidated financial statements.

(4) Facility leases.

Certain premises are leased under agreements which expire at various dates through March 2020. Total rent expense amounted to approximately \$449,000 and \$893,000 during the three and six months ended June 30, 2017. Total rent expense amounted to approximately \$436,000 and \$872,000 during the same periods ended June 30, 2016.

**Indemnification Agreements**

We have entered into indemnification agreements with our directors and executive officers. The indemnification agreements are intended to provide our directors and executive officers the maximum indemnification permitted under Maryland law and the 1940 Act. Each indemnification agreement provides that we shall indemnify the director or executive officer who is a party to the agreement, or an Indemnitee, including the advancement of legal expenses, if, by reason of his or her corporate status, the Indemnitee is, or is threatened to be, made a party to or a witness in any threatened, pending, or completed proceeding, to the maximum extent permitted by Maryland law and the 1940 Act.

We and our executives and directors are covered by Directors and Officers Insurance, with the directors and officers being indemnified by us to the maximum extent permitted by Maryland law subject to the restrictions in the 1940 Act.

**Borrowings*****Long-Term SBA Debentures***

On September 27, 2006, HT II received a license to operate as a SBIC under the SBIC program and is able to borrow funds from the SBA against eligible investments and additional contributions to regulatory capital. Under the Small Business Investment Company Act and current SBA policy applicable to SBICs, a SBIC can have outstanding at any time SBA guaranteed debentures up to twice the amount of its regulatory capital. With our net investment of \$44.0 million in HT II as of June 30, 2017, HT II has the capacity to issue a total of \$41.2 million of SBA guaranteed debentures, subject to SBA approval, of which \$41.2 million was outstanding as of June 30, 2017. As of June 30, 2017, HT II has paid the SBA commitment fees and facility fees of approximately \$1.5 million and \$3.6 million, respectively. As of June 30, 2017, we held investments in HT II in 33 companies with a fair value of approximately \$98.7 million, accounting for approximately 7.1% of our total investment portfolio at June 30, 2017. HT II held approximately \$104.8 million in assets and accounted for approximately 5.8% of our total assets prior to consolidation at June 30, 2017.

On May 26, 2010, HT III received a license to operate as a SBIC under the SBIC program and is able to borrow funds from the SBA against eligible investments and additional contributions to regulatory capital. With





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our net investment of \$74.5 million in HT III as of June 30, 2017, HT III has the capacity to issue a total of \$149.0 million of SBA guaranteed debentures, subject to SBA approval, of which \$149.0 million was outstanding as of June 30, 2017. As of June 30, 2017, HT III has paid the SBA commitment fees and facility fees of approximately \$1.5 million and \$3.6 million, respectively. As of June 30, 2017, we held investments in HT III in 49 companies with a fair value of approximately \$245.8 million, accounting for approximately 17.6% of our total investment portfolio at June 30, 2017. HT III held approximately \$271.5 million in assets and accounted for approximately 14.9% of our total assets prior to consolidation at June 30, 2017.

SBICs are designed to stimulate the flow of private equity capital to eligible small businesses. Under present SBA regulations, eligible small businesses include businesses that have a tangible net worth not exceeding \$19.5 million and have average annual fully taxed net income not exceeding \$6.5 million for the two most recent fiscal years. In addition, SBICs must devote 25.0% of its investment activity to smaller enterprises as defined by the SBA. A smaller enterprise is one that has a tangible net worth not exceeding \$6.0 million and has average annual fully taxed net income not exceeding \$2.0 million for the two most recent fiscal years. SBA regulations also provide alternative size standard criteria to determine eligibility, which depend on the industry in which the business is engaged and are based on such factors as the number of employees and gross sales. According to SBA regulations, SBICs may make long-term loans to small businesses, invest in the equity securities of such businesses and provide them with consulting and advisory services. Through our wholly owned subsidiaries HT II and HT III, we plan to provide long-term loans to qualifying small businesses, and in connection therewith, make equity investments.

HT II and HT III are periodically examined and audited by the SBA's staff to determine their compliance with SBA regulations. If HT II or HT III fails to comply with applicable SBA regulations, the SBA could, depending on the severity of the violation, limit or prohibit HT II's or HT III's use of debentures, declare outstanding debentures immediately due and payable, and/or limit HT II or HT III from making new investments. In addition, HT II or HT III may also be limited in their ability to make distributions to us if they do not have sufficient capital in accordance with SBA regulations. Such actions by the SBA would, in turn, negatively affect us because HT II and HT III are our wholly owned subsidiaries. HT II and HT III were in compliance with the terms of the SBIC's leverage as of June 30, 2017 as a result of having sufficient capital as defined under the SBA regulations.

The rates of borrowings under various draws from the SBA beginning in March 2009 are set semiannually in March and September and range from 2.25% to 4.62% excluding annual fees. Interest payments on SBA debentures are payable semiannually. There are no principal payments required on these issues prior to maturity and no prepayment penalties. Debentures under the SBA generally mature ten years after being borrowed. Based on the initial draw down date of March 2009, the initial maturity of SBA debentures will occur in March 2019. In addition, the SBA charges a fee that is set annually, depending on the Federal fiscal year the leverage commitment was delegated by the SBA, regardless of the date that the leverage was drawn by the SBIC. The annual fees related to HT II debentures that pooled on September 22, 2010 were 0.406% and 0.285%, depending upon the year in which the underlying commitment was closed. The annual fees on other debentures have been set at 0.906%. The annual fees related to HT III debentures that pooled on March 27, 2013 were 0.804%. The annual fees on other debentures have been set at 0.515%. The rates of borrowings on our SBA debentures range from 3.05% to 5.53% when including these annual fees.

The average amount of debentures outstanding for the three and six months ended June 30, 2017 for HT II was approximately \$41.2 million with an average interest rate of approximately 4.51% and 4.48%, respectively. The average amount of debentures outstanding for the three and six months ended June 30, 2017 for HT III was approximately \$149.0 million with an average interest rate of approximately 3.42% and 3.40%, respectively.

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For the three and six months ended June 30, 2017 and 2016, the components of interest expense and related fees and cash paid for interest expense for the SBA debentures are as follows:

(in thousands)	Three Months Ended June 30,		Six Months Ended June 30,	
	2017	2016	2017	2016
Interest expense	\$ 1,737	\$ 1,737	\$ 3,456	\$ 3,475
Amortization of debt issuance cost (loan fees)	156	168	324	336
<b>Total interest expense and fees</b>	<b>\$ 1,893</b>	<b>\$ 1,905</b>	<b>\$ 3,780</b>	<b>\$ 3,811</b>

Cash paid for interest expense and fees	\$	\$	\$ 3,442	\$ 3,461
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In aggregate, at June 30, 2017, with our net investment of \$118.5 million, HT II and HT III have the capacity to issue a total of \$190.2 million of SBA-guaranteed debentures, subject to SBA approval. At June 30, 2017, we have issued \$190.2 million in SBA-guaranteed debentures in our SBIC subsidiaries.

We reported the following SBA debentures outstanding principal balances as of June 30, 2017 and December 31, 2016:

(in thousands)

Issuance/Pooling Date	Maturity Date	Interest Rate <sup>(1)</sup>	June 30, 2017	December 31, 2016
March 25, 2009	March 1, 2019	5.53%	\$ 18,400	\$ 18,400
September 23, 2009	September 1, 2019	4.64%	3,400	3,400
September 22, 2010	September 1, 2020	3.62%	6,500	6,500
September 22, 2010	September 1, 2020	3.50%	22,900	22,900
March 29, 2011	March 1, 2021	4.37%	28,750	28,750
September 21, 2011	September 1, 2021	3.16%	25,000	25,000
March 21, 2012	March 1, 2022	3.28%	25,000	25,000
March 21, 2012	March 1, 2022	3.05%	11,250	11,250
September 19, 2012	September 1, 2022	3.05%	24,250	24,250
March 27, 2013	March 1, 2023	3.16%	24,750	24,750
<b>Total SBA Debentures</b>			<b>\$ 190,200</b>	<b>\$ 190,200</b>

(1) Interest rate includes annual charge

**2019 Notes**

In April and July 2012, we issued \$84.5 million in aggregate principal amount of 7.00% notes due 2019 (the April 2019 Notes). In September and October 2012, we issued \$85.9 million in aggregate principal amount of 7.00% notes due 2019 (the September 2019 Notes). The April 2019 Notes and September 2019 Notes are together referred to as the 2019 Notes.

In April 2015, we redeemed \$20.0 million of the \$84.5 million issued and outstanding aggregate principal amount of April 2019 Notes, as previously approved by the Board of Directors. In December 2015, we redeemed \$40.0 million of the \$85.9 million issued and outstanding aggregate principal amount of September 2019 Notes, as previously approved by the Board of Directors. The remaining 2019 Notes were fully redeemed on February 24, 2017.



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As of December 31, 2016, the 2019 Notes payable outstanding principal balance consisted of:

(in thousands)	December 31, 2016
April 2019 Notes	\$ 64,490
September 2019 Notes	45,874
<b>Total 2019 Notes principal outstanding</b>	<b>\$ 110,364</b>

The April 2019 Notes bore interest at a rate of 7.00% per year and traded on the NYSE under the trading symbol HTGZ. The September 2019 Notes bore interest at a rate of 7.00% per year and traded on the NYSE under the trading symbol HTGY. For the three and six months ended June 30, 2017 and 2016, the components of interest expense and related fees and cash paid for interest expense for the 2019 Notes are as follows:

(in thousands)	Three Months Ended June 30,		Six Months Ended June 30,	
	2017	2016	2017	2016
Interest expense	\$ 1,931	\$ 1,931	\$ 1,159	\$ 3,863
Amortization of debt issuance cost (loan fees)		160	1,546	320
<b>Total interest expense and fees</b>	<b>\$ 1,931</b>	<b>\$ 2,091</b>	<b>\$ 2,705</b>	<b>\$ 4,183</b>
Cash paid for interest expense and fees	\$ 1,931		\$ 1,911	\$ 3,863

**2024 Notes**

On July 14, 2014, we and U.S. Bank, N.A. (the 2024 Trustee), entered into the Third Supplemental Indenture (the Third Supplemental Indenture) to the Base Indenture between us and the 2024 Trustee, dated July 14, 2014, relating to our issuance, offer and sale of \$100.0 million aggregate principal amount of the 2024 Notes. On August 6, 2014, the underwriters issued notification to exercise their over-allotment option for an additional \$3.0 million in aggregate principal amount of the 2024 Notes.

On May 2, 2016, we closed an underwritten public offering of an additional \$72.9 million in aggregate principal amount of the 2024 Notes. The \$72.9 million in aggregate principal amount includes \$65.4 million from the initial offering on April 21, 2016 and \$7.5 million as a result of underwriters exercising a portion of their option to purchase up to an additional \$9.8 million in aggregate principal to cover overallotments on April 29, 2016.

On June 27, 2016, we closed an underwritten public offering of an additional \$60.0 million in aggregate principal amount of the 2024 Notes. On June 30, 2016, the underwriters exercised their option to purchase up to an additional \$9.0 million in aggregate principal to cover overallotments, resulting in total aggregate principal of \$69.0 million from the offering.

On October 11, 2016, we entered into a debt distribution agreement, pursuant to which it may offer for sale, from time to time, up to \$150.0 million in aggregate principal amount of 2024 Notes through FBR Capital Markets & Co. acting as its sales agent (the 2024 Notes Agent). Sales of the 2024 Notes may be made in negotiated transactions or transactions that are deemed to be at the market offerings as defined in Rule 415 under the Securities Act, including sales made directly on the NYSE, or similar securities exchange or sales made through a market maker other than on an exchange at prices related to prevailing market prices or at negotiated prices.

The 2024 Notes Agent receives a commission from us equal to up to 2.00% of the gross sales of any 2024 Notes sold through the 2024 Notes Agent under the debt distribution agreement. The 2024 Notes Agent is not required to sell any specific principal amount of 2024 Notes, but will use its commercially reasonable efforts consistent with its sales and trading practices to sell the 2024 Notes. The 2024 Notes are expected to trade flat,



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which means that purchasers in the secondary market will not pay, and sellers will not receive, any accrued and unpaid interest on the 2024 Notes that is not reflected in the trading price.

During the six months ended June 30, 2017, we sold 225,457 notes for approximately \$5.6 million in aggregate principal amount. We did not sell any notes under the debt distribution agreement during the three months ended June 30, 2017. During the year ended December 31, 2016, we sold 317,125 notes for approximately \$7.9 million in aggregate principal amount. As of June 30, 2017 approximately \$136.4 million in aggregate principal amount remains available for issuance and sale under the debt distribution agreement. See Summary Recent Developments .

All issuances of 2024 Notes rank equally in right of payment and form a single series of notes.

The 2024 Notes will mature on July 30, 2024 and may be redeemed in whole or in part at our option at any time or from time to time on or after July 30, 2017, upon not less than 30 days nor more than 60 days written notice by mail prior to the date fixed for redemption thereof, at a redemption price of 100% of the outstanding principal amount thereof plus accrued and unpaid interest payments otherwise payable for the then-current quarterly interest period accrued to but not including the date fixed for redemption. The 2024 Notes bear interest at a rate of 6.25% per year payable quarterly on January 30, April 30, July 30 and October 30 of each year, commencing on July 30, 2014, and trade on the NYSE under the trading symbol HTGX.

The 2024 Notes are our direct unsecured obligations and rank: (i) *pari passu* with our other outstanding and future senior unsecured indebtedness; (ii) senior to any of our future indebtedness that expressly provides it is subordinated to the 2024 Notes; (iii) effectively subordinated to all of our existing and future secured indebtedness (including indebtedness that is initially unsecured to which we subsequently grant security), to the extent of the value of the assets securing such indebtedness; (iv) structurally subordinated to all existing and future indebtedness and other obligations of any of our subsidiaries.

The Base Indenture, as supplemented by the Third Supplemental Indenture, contains certain covenants including covenants requiring us to comply with (regardless of whether it is subject to) the asset coverage requirements set forth in Section 18(a)(1)(A) of the 1940 Act as modified by Section 61(a)(1) of the 1940 Act and to comply with the restrictions on dividends and other distributions as well as the purchase of capital stock set forth in Section 18(a)(1)(B) of the 1940 Act as modified by Section 61(a)(1) of the 1940 Act. These covenants are subject to important limitations and exceptions that are described in the Base Indenture, as supplemented by the Third Supplemental Indenture. The Base Indenture, as supplemented by the Third Supplemental Indenture, also contains certain reporting requirements, including a requirement that we provide financial information to the holders of the 2024 Notes and the 2024 Trustee if we should no longer be subject to the reporting requirements under the Exchange Act. The Base Indenture provides for customary events of default and further provides that the 2024 Trustee or the holders of 25% in aggregate principal amount of the outstanding 2024 Notes in a series may declare such 2024 Notes immediately due and payable upon the occurrence of any event of default after expiration of any applicable grace period. As of June 30, 2017, we were in compliance with the terms of the Base Indenture as supplemented by the Third Supplemental Indenture.

As of June 30, 2017 and December 31, 2016, the components of the carrying value of the 2024 Notes were as follows:

(in thousands)	June 30, 2017	December 31, 2016
Principal amount of debt	\$ 258,510	\$ 252,873
Unamortized debt issuance cost	(7,141)	(7,482)
Original issue premium, net of amortization	109	99
<b>Carrying value of 2024 Notes</b>	<b>\$ 251,478</b>	<b>\$ 245,490</b>

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For the three and six months ended June 30, 2017 and 2016, the components of interest expense and related fees and cash paid for interest expense for the 2024 Notes are as follows:

(in thousands)	Three Months Ended June 30,		Six Months Ended June 30,	
	2017	2016	2017	2016
Interest expense	\$ 4,039	\$ 2,375	\$ 8,026	\$ 3,984
Amortization of debt issuance cost (loan fees)	252	135	501	218
Amortization of original issue premium	(13)		(29)	
<b>Total interest expense and fees</b>	\$ 4,278	\$ 2,510	\$ 8,498	\$ 4,202
Cash paid for interest expense and fees	\$ 4,039	\$ 1,609	\$ 8,016	\$ 3,219

***2021 Asset-Backed Notes***

On November 13, 2014, we completed a \$237.4 million term debt securitization in connection with which an affiliate of ours made an offer of \$129.3 million in aggregate principal amount of fixed rate asset-backed notes (the 2021 Asset-Backed Notes), which were rated A(sf) by Kroll Bond Rating Agency, Inc. The 2021 Asset-Backed Notes were sold by Hercules Capital Funding Trust 2014-1 pursuant to a note purchase agreement, dated as of November 13, 2014, by and among us, the 2014 Trust Depositor, the 2014 Securitization Issuer, and Guggenheim Securities, LLC, as initial purchaser, and are backed by a pool of senior loans made to certain of our portfolio companies and secured by certain assets of those portfolio companies and are to be serviced by us. The securitization has an 18-month reinvestment period during which time principal collections may be reinvested into additional eligible loans. Interest on the 2021 Asset-Backed Notes is paid, to the extent of funds available, at a fixed rate of 3.524% per annum. The 2021 Asset-Backed Notes have a stated maturity of April 16, 2021.

As part of this transaction, we entered into a sale and contribution agreement with the 2014 Trust Depositor under which we have agreed to sell or have contributed to the 2014 Trust Depositor the 2014 Loans. We have made customary representations, warranties and covenants in the sale and contribution agreement with respect to the 2014 Loans as of the date of their transfer to the 2014 Trust Depositor.

In connection with the issuance and sale of the 2021 Asset-Backed Notes, we have made customary representations, warranties and covenants in the note purchase agreement. The 2021 Asset-Backed Notes are secured obligations of the 2014 Securitization Issuer and are non-recourse to us. The 2014 Securitization Issuer also entered into an indenture governing the 2021 Asset-Backed Notes, which includes customary representations, warranties and covenants. The 2021 Asset-Backed Notes were sold without being registered under the Securities Act (A) in the United States to qualified institutional buyers as defined in Rule 144A under the Securities Act and to institutional accredited investors (as defined in Rules 501(a)(1), (2), (3) or (7) under the Securities Act) who in each case, are qualified purchasers as defined in Sec. 2 (a)(51)(A) of the 1940 Act and pursuant to an exemption under the Securities Act and (B) to non-U.S. purchasers acquiring interest in the 2021 Asset-Backed Notes outside the United States in accordance with Regulation S under the Securities Act. The 2014 Securitization Issuer is not registered under the 1940 Act in reliance on an exemption provided by Section 3(c)(7) thereof and Rule 3a-7 thereunder. In addition, the 2014 Trust Depositor entered into an amended and restated trust agreement in respect of the 2014 Securitization Issuer, which includes customary representation, warranties and covenants.

The 2014 Loans are serviced by us pursuant to a sale and servicing agreement, which contains customary representations, warranties and covenants. We perform certain servicing and administrative functions with respect to the 2014 Loans. We are entitled to receive a monthly fee from the 2014 Securitization Issuer for servicing the 2014 Loans. This servicing fee is equal to the product of one-twelfth (or in the case of the first payment date, a fraction equal to the number of days from and including October 5, 2014 through and including December 5, 2014 over 360) of 2.00% and the aggregate outstanding principal balance of the 2014 Loans plus

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collections on deposit in the 2014 Securitization Issuer's collections account, as of the first day of the related collection period (the period from the 5th day of the immediately preceding calendar month through the 4th day of the calendar month in which a payment date occurs, and for the first payment date, the period from and including October 5, 2014, to the close of business on December 5, 2014). We also serve as administrator to the 2014 Securitization Issuer under an administration agreement, which includes customary representations, warranties and covenants.

At June 30, 2017 and December 31, 2016, the 2021 Asset-Backed Notes had an outstanding principal balance of \$87.7 million and \$109.2 million, respectively.

For the three and six months ended June 30, 2017 and 2016, the components of interest expense and related fees and cash paid for interest expense for the 2021 Asset-Backed Notes are as follows:

(in thousands)	Three Months Ended June 30,		Six Months Ended June 30,	
	2017	2016	2017	2016
Interest expense	\$ 807	\$ 1,139	\$ 1,695	\$ 2,278
Amortization of debt issuance cost (loan fees)	211	234	421	466
<b>Total interest expense and fees</b>	<b>\$ 1,018</b>	<b>\$ 1,373</b>	<b>\$ 2,116</b>	<b>\$ 2,744</b>
Cash paid for interest expense and fees	\$ 848	\$ 1,139	\$ 1,788	\$ 2,278

Under the terms of the 2021 Asset-Backed Notes, we are required to maintain a reserve cash balance, funded through interest and principal collections from the underlying securitized debt portfolio, which may be used to pay monthly interest and principal payments on the 2021 Asset-Backed Notes. We have segregated these funds and classified them as restricted cash. There was approximately \$17.2 million and \$8.3 million of restricted cash as of June 30, 2017 and December 31, 2016, respectively, funded through interest collections.

***Convertible Notes******2016 Convertible Notes***

In April 2011, we issued \$75.0 million in aggregate principal amount of 2016 Convertible Notes. The 2016 Convertible Notes were fully settled on or before their contractual maturity date of April 15, 2016.

Prior to the close of business on October 14, 2015, holders were able to convert their 2016 Convertible Notes only under certain circumstances set forth in the indenture governing the 2016 Convertible Notes. On or after October 15, 2015 until the close of business on the scheduled trading day immediately preceding the maturity date, holders were able to convert their 2016 Convertible Notes at any time. Throughout the life of the 2016 Convertible Notes, holders of approximately \$74.8 million of the 2016 Convertible Notes exercised their conversion rights. These 2016 Convertible Notes were settled with a combination of cash equal to the outstanding principal amount of the 2016 Convertible Notes and approximately 1.6 million shares of our common stock, or \$24.3 million.

The 2016 Convertible Notes were accounted for in accordance with ASC Subtopic 470-20 ( Debt Instruments with Conversion and Other Options ). In accounting for the 2016 Convertible Notes, we estimated at the time of issuance that the values of the debt and the embedded conversion feature of the 2016 Convertible Notes were approximately 92.8% and 7.2%, respectively. The original issue discount of 7.2% attributable to the conversion feature of the 2016 Convertible Notes was recorded in capital in excess of par value in the Consolidated Statement of Assets and Liabilities. As a result, we recorded interest expense comprised of both stated interest expense as well as accretion of the original issue discount resulting in an estimated effective interest rate of approximately 8.1%.



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For the three and six months ended June 30, 2016, the components of interest expense, fees and cash paid for interest expense for the 2016 Convertible Notes were as follows:

(in thousands)	Three Months Ended June 30,		Six Months Ended June 30,	
	2017	2016	2017	2016
Interest expense	\$	\$ 88	\$	\$ 352
Amortization of debt issuance cost (loan fees)		11		43
Accretion of original issue discount		21		82
<b>Total interest expense and fees</b>	\$	\$ 120	\$	\$ 477
Cash paid for interest expense and fees	\$	\$ 440	\$	\$ 440

The estimated effective interest rate of the debt component of the 2016 Convertible Notes, equal to the stated interest of 6.0% plus the accretion of the original issue discount, was approximately 8.1% for the three and six months ended June 30, 2016.

*2022 Convertible Notes*

On January 25, 2017, we issued \$230.0 million in aggregate principal amount of 2022 Convertible Notes, which amount includes the additional \$30.0 million aggregate principal amount of 2022 Convertible Notes issued pursuant to the initial purchaser's exercise in full of its overallotment option. The 2022 Convertible Notes were issued pursuant to the 2022 Convertible Notes Indenture. The sale of the 2022 Convertible Notes generated net proceeds of approximately \$225.7 million, including \$4.3 million of debt issuance costs.

The 2022 Convertible Notes mature on February 1, 2022, unless previously converted or repurchased in accordance with their terms. The 2022 Convertible Notes bear interest at a rate of 4.375% per year payable semiannually in arrears on February 1 and August 1 of each year, commencing on August 1, 2017.

The 2022 Convertible Notes are our unsecured obligations and rank senior in right of payment to our future indebtedness that is expressly subordinated in right of payment to the 2022 Convertible Notes; equal in right of payment to our existing and future indebtedness that is not so subordinated; effectively junior in right of payment to any of our secured indebtedness (including unsecured indebtedness that we later secure) to the extent of the value of the assets securing such indebtedness; and structurally junior to all existing and future indebtedness (including trade payables) incurred by our subsidiaries, financing vehicles or similar facilities.

Prior to the close of business on the business day immediately preceding August 1, 2021, holders may convert their 2022 Convertible Notes only under certain circumstances set forth in the 2022 Convertible Notes Indenture. On or after August 1, 2021 until the close of business on the scheduled trading day immediately preceding the maturity date, holders may convert their 2022 Convertible Notes at any time. Upon conversion, we will pay or deliver, as the case may be, at our election, cash, shares of our common stock or a combination of cash and shares of our common stock. The conversion rate is initially 60.9366 shares of common stock per \$1,000 principal amount of 2022 Convertible Notes (equivalent to an initial conversion price of approximately \$16.41 per share of common stock). The conversion rate will be subject to adjustment in some events but will not be adjusted for any accrued and unpaid interest. In addition, if certain corporate events occur prior to the maturity date, we will increase the conversion rate for a holder who elects to convert our 2022 Convertible Notes in connection with such a corporate event in certain circumstances. As of June 30, 2017, the conversion rate was 60.9366 shares of common stock per \$1,000 principal amount of Convertible Senior Notes (equivalent to an adjusted conversion price of approximately \$16.41 per share of common stock).

We may not redeem the 2022 Convertible Notes at our option prior to maturity. No sinking fund is provided for the 2022 Convertible Notes. In addition, if certain corporate events occur, holders of the 2022 Convertible

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Notes may require us to repurchase for cash all or part of their 2022 Convertible Notes at a repurchase price equal to 100% of the principal amount of the 2022 Convertible Notes to be repurchased, plus accrued and unpaid interest through, but excluding, the required repurchase date.

The 2022 Convertible Notes Indenture contains certain covenants, including covenants requiring us to comply with Section 18(a)(1)(A) as modified by Section 61(a)(1) of the 1940 Act and to provide financial information to the holders of the 2022 Convertible Notes and the 2022 Trustee if we cease to be subject to the reporting requirements of the Exchange Act. These covenants are subject to important limitations and exceptions that are described in the 2022 Convertible Notes Indenture. The Company offered and sold the 2022 Convertible Notes to the initial purchaser in reliance on the exemption from registration provided by Section 4(a)(2) of the Securities Act, for resale by the initial purchaser to qualified institutional buyers (as defined in the Securities Act) pursuant to the exemption from registration provided by Rule 144A under the Securities Act. We relied on these exemptions from registration based in part on representations made by the initial purchaser in connection with the sale of the 2022 Convertible Notes.

The 2022 Convertible Notes are accounted for in accordance with ASC Subtopic 470-20 ( Debt Instruments with Conversion and Other Options ). In accounting for the 2022 Convertible Notes, we estimated at the time of issuance that the values of the debt and the embedded conversion feature of the 2022 Convertible Notes were approximately 98.5% and 1.5%, respectively. The original issue discount of 1.5%, or \$3.4 million, attributable to the conversion feature of the 2022 Convertible Notes was recorded in capital in excess of par value in the Consolidated Statement of Assets and Liabilities. As a result, we record interest expense comprised of both stated interest expense as well as accretion of the OID resulting in an estimated effective interest rate of approximately 4.76%.

As of June 30, 2017, the components of the carrying value of the 2022 Convertible Notes were as follows:

<b>(in thousands)</b>	<b>June 30, 2017</b>
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